



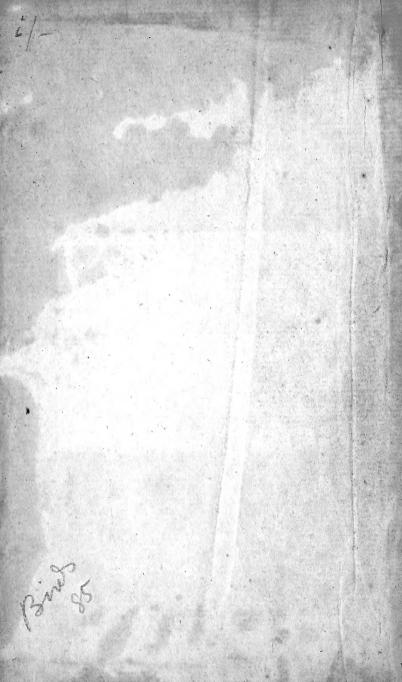
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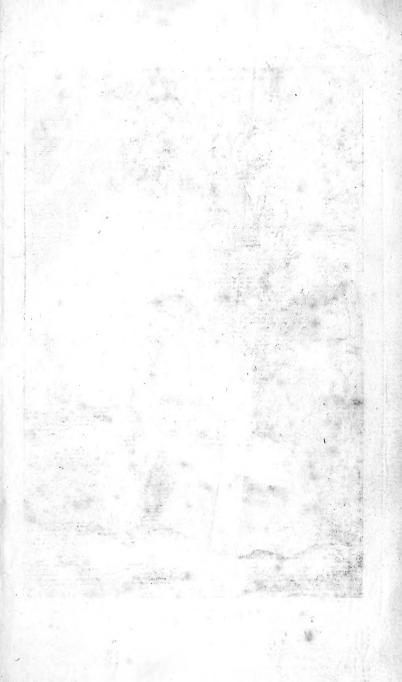
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Frontispiece



Natural History

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English SONG-BIRDS,

And fuch of the Foreign as are usually brought over and esteemed for their Singing.

To which are added,

Figures of the Cock, Hen and Egg, of each Species, exactly copied from Nature; by Mr. Eleazar Albin: And curiously Engraven on Copper.



LONDON:

Printed and fold by A. Bettesworth and C. Hitch in Pater-noster-Row; and S. Birt in Ave-Mary-Lane, 1737.

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TO THE

READER

SINGING Birds are so pleasant a Part of the Creation; whether we consider their Variety, Beauty or Harmony; that the Animal World does not afford more agreeable Objects to the Eyes, nor none that so sweetly Gratisses the Sense of Hearing: They were undoubtedly designed by the Great Author of Nature, on Purpose to entertain and delight Mankind, who, for the Generality, are well pleased with these pretty innocent Creatures.

Therefore I thought I could not do a more acceptable Service for the Lovers of these sweet Choristers of the Woods, considering that it had never been yet done, I mean with such useful Improvements, than to furnish them with Instructions for preserving them in their Houses, because they cannot always be entertained

with their melodious Musick in the Fields.

To which End, in a concise methodical Manner I have given the Description, Character, &c. of each Species; the Marks of Cock and Hen; the Time and Manner of Building their Nests; the Number, Colour, &c. of their Eggs; how to order and bring up the

To the R E A D E R.

the Young; and whatever else is either Pleasant or

Necessary to be known concerning them.

And to render it still more Useful and Entertaining; there are added the Figures of the Cock, Hen, and Egg of each Sort, exactly copied from Nature: This last very Pleasant, and suitable Addition, which is universally Delightful to all Persons, is wanting in the Books that have been hitherto published on this Subject: Besides these, the Reader will find some Observations not to be met with in any Author. I do not say this to under-value any other Man's Work, No, there are some good Persormances of this kind Extant; and to which I own myself in some sew Particulars a Debtor; and had they exhibited the Figures of the Birds, &c. as is here done, it would have anticipated my Design.

I shall observe nothing more concerning what has been done by others; and as to this Treatise, only Wish that my Readers may receive the Satisfaction that

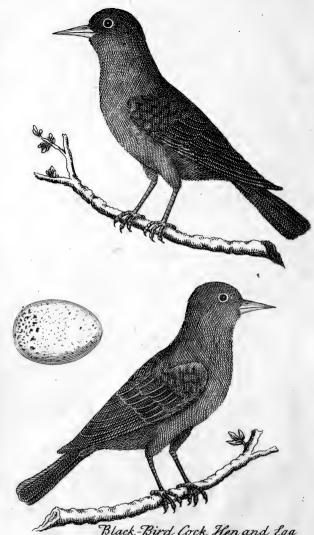
was intended by the fincere Endeavours of their

Most humble Servant,

A Lover of Birds.







Black-Bird Cock Hen and Lgg



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NATURAL HISTORY

O F

English SINGING-BIRDS.

The Description and Character of the Black-Bird.



HIS is a Bird well known, being common in most, if not all the Counties in England; therefore needs not a particular Description. He is the largest Song-

Bird that I know of, found in this Kingdom; and likewise one of the first that proclaims the welcome Spring, by his shrill harmonious Voice, as if he were the Harbinger of Nature, to awaken the Rest of the feathered Tribe to prepare for the approaching Seafon:

fon: And by the sweet Modulation of his tuneful Accents, endeavours to Delight the Hen, and allure her to submit to his Embraces, even before there are Leaves on the Trees, and whilst the Frosts are in the Fields; building their Nest the soonest of any Bird; having young Ones, commonly by the Twenty Fifth of March, and sometimes by the Middle of that Month.

The Cock, when kept in a Cage, whistles and fings very delightfully all the Spring and Summer-Time; at least four or five Months in the Year; is a stout, hardy Bird; which, besides his own pleasant natural Note, may be taught to Whistle, or Play a Tune.

The Black-bird, when wild in the Fields, feeds promiseuously upon Berries and Infects: 'Tis a solitary Bird, that for the most Part

flies fingly.

The distinguishing Marks of the Cock and Hen.

HEY are not easily known by their Colour while young, but the blackest Bird generally proves a Cock: The Irides, or Circle, that circumvests the Eye in the young Cock-bird, is yellow; his Bill is black, and turns not perfectly Yellow 'till he is near a Year old: The Bill of an old Cock-bird is

of a deep Yellow; in the Hen the tip and upper Part is black; the Mouth in both is Yellow within: The Hen, and Cock-birds are rather brown, or of a dark Russet, than black, and their Bellies of an Ash-colour; but after he has mewed his Chicken Feathers, he becomes Cole-black.

The Time and Manner of the Black-bird's Building her Nest, &c.

HIS Bird, as I observed before, breeds very foon in the Year; has young Ones by the end of March, or fooner: They build their Nest very artificially; the Outside of Moss, slender Twigs, Bents, and Fibres of Roots, all very strongly cemented, and join'd together with Clay; plaistering the Inside also, and Lining it with a Covering of small Straws, Bents, Hair, or other foft Matter: upon which she lays four or five Eggs, seldom more, of a bluish green Colour, full of dusky Spots. They build pretty open, generally in a Hedge, near the Ground, and before there are many Leaves upon the Bushes, which fo exposes their Neft, confidering the largeness of it, that it may be easily discovered.

The Cavity of a compleat Nest I meafured, it was two Inches and an Half deep; B 2 Diameter Diameter at the Top, four Inches one Way, and five the other, being of an Oblong Figure: It weighed thirteen Ounces: The Bird it felf, is in Length, from the Tip of the Bill to the End of the Tail, eleven, of which the Bill is one Inch, and the Tail four Inches long.

Of the Young, how to Order them, &c.

HE Black-bird has either four or five young Ones at a Breeding, hardly ever more or less; you may take them at twelve Days old, or sooner; they may be raised with little Trouble, taking Care to keep them clean, and feeding them with Sheep's Heart, or other lean Meat, that is not falted, cut very fmall, and mixed with a little Bread; and while Young, give them their Meat moift, and feed them every two Hours, or thereabouts; when they are grown up, feed them with any Sort of Flesh Meat raw or dressed, provided it be not Salt; it will be rather beter Food for them, if you mix a little Bread with it; when their Nest grows foul, take them out, and put them into a Cage or Bafket, upon clean Straw; and when they can feed themselves, seperate them.

He is a stout healthful Bird, not very subject to Disorders; but, if you find him sick

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or droop at any Time, an House Spider or two will help him; and let him have a little Cochineal in his Water, which is very chearful and good. They Love to Wash and Prune their Feathers, therefore, when they are fully grown up, set Water in their Cages for that Purpose.

It is to be remembered at all Times, to give your Birds wholesome good Food, never stale or sour, and to be ever Mindful of keeping them clean; 'tis the best Means to make all Kinds of Birds thrive, by preventing many Diseases they are Subject too; occasioned chiefly from being kept Nasty, and with bad unwholesome Food.

Black-birds are not taken Old and tamed, but always brought up from the Nest.

Of the Song-Thursh.

The Description and Character.

HE common Song-Thursh is a little less than the Black-bird: The upper Surface of the Body, is of an Olive Colour, with a Mixture of Yellow in the Wings; the Breast Yellowish, spotted with dusky Spot, and the Belly White.

There

There are three or four other Sorts of Thurshes found in England; as first, the great Thursh, called the Missel-bird, Measse-Taw, or Shrite, which in the Colour and Spots of the Breast and Belly, agrees with the Song-Thursh, but is a bigger Bird: He is very beautiful to look at, but not valued for Singing,

therefore feldom kept in a Cage.

The second Sort, called the Redwing, Swinepipe, or Wind-Thursh, is in Shape and Colour, so like the Song-Thursh, that they are hard to be distinguished, only the latter hath more and greater Spots on the Breast and Belly, and is somewhat bigger: This Kind is in no esteem for Singing. It is a Bird of Passage, that shifts Places according to the Seasons of the Year; but whither it

goes, is not to us perfectly known.

The third Sort is called the small Heath-Thursh, from its Building upon Heaths and Commons; he is of a darker Colour than any of the other of the Thrush Kind, and by some valued for Singing; but as none of the Sorts are comparable to the common Song-Thursh, at least, to my Fancy, nor so well known, I shall say no more of them, but of the Song-Thursh only; which is a curious Bird, as well for the great Variety of his Notes, as his long Continuance in Song, which is at least nine Months in the Year. In the Beginning of the Spring, he sits on high Trees,

and

and fings most sweetly, and is as Delightful a Bird, as a Person can desire to keep in a Cage; some of them, when they have been brought up from the Nest, have learnt the Wood-lark's, Nightingale's, and other curious Birds Songs.

The Marks of the Cock and Hen.

HE Cock and Hen of this Kind are fo much a-like in the Colour of their Feathers and Shape of their Bodies, that, notwithstanding I have carefully examined them divers Times, could not Discover any certain external Marks, whereby to know the one from other: Yet, thus much I have discovered, which will appear to a nice Observer; in a full feathered Bird, the Dusky, or Olive Colour on his Back, &c. is somewhat darker than the Back, &c. of the Hen Bird; and has a more glossy Cast; the Spots on his Breast and Belly, seem darker and brighter likewise, and rather more White appears on his Belly.

It is observeable, that in the Cocks and Hens of all Kinds of Birds, were the Colours are the same in both, yet the Cockbird constantly excels the Hen in the Resplendency of his Feathers: In the Song-Thursh, in an old Bird, this Difference is Apparent;

but

but then we are not put to fuch Difficulties to know the Cock, he sufficiently Discovers

himfelf by his fine Song.

In young Thursbes, I would always choose the fleckest and brightest Bird: When they begin to Feed themselves, both Cocks and Hens will Record: The Cock will get upon his Perch, and sing his Notes low, for some Time; the Hen will attempt to sing, but do it only by Jerks, and so disappoint your Expectation. At the latter End of the Summer, when their Moulting is over, the Cocks will break out strong in Song, and sing in Winter, as well as Summer.

The Time and Manner of the Building her Nest.

THIS Bird breeds very early in the Spring, near as foon as the Black-bird, she commonly has young Ones by the end of March, or Beginning of April. I saw a Nest of young, about the fifth or sixth of April this Year, notwithstanding it has been a cold Spring, which were well feathered, and at least twelve Days old.

The Thursh builds in Woods or Orchards, sometimes in a thick Hedge near the Ground. The Outside of her Nest consists of fine soft green Moss, interwoven with dead Grass,

Hay,

Hay, &c. The Infide very curiously plaistered with Cow-dung, not dawbed, as some have said, but with better Skill than many of our Plaisterers could do the same Work. Note, the Black-bird always Plaisters with Clay or Mud, this Bird always with Cow-dung; the other lays a Covering of soft Stuff in the Inside to lay her Eggs upon; the Thursh lays hers upon the bare Inside or Plaistering, but not 'till it is thoroughly dry; sive or six in Number, of a bluish green Colour, speck-led with a few small black Spots, chiefly at

the biggest End.

The Hollow of a compleat Neft I meafured, was two Inches and a Half deep; the Diameter of the Infide at the Top four Inches; it was exactly round, and the whole Nest weighed one Ounce and three Quarters.—I examined two more at the fame Time, which were nearly of the same Dimensions with this, but in Weight, one three Ounces, the other three and an Half. The Length of a full grown Bird, from the Point of the Bill, to the end of the Tail, is nine Inches; of which the Bill is one, and the Tail three and a half; therefore, allowing for Tail, Bill, and Head, which always lie out when she sits in her Nest, the Cavity is just fitted to receive her Body. The same I have observed of the Nefts of some other Birds; especially such as build with Sides, and make deep Cavities. The Bird stands within Side, when she is at Work, and makes her own Body the Rule of her Dimensions, in building.

Of the Young, how to Order them, &c.

HE Song-Thursh has five or fix young Ones at a Breeding; they may be taken at twelve, or fourteen Days old, or fooner if it be mild Weather; they must be kept warm and clean, and fed with raw Meat, Bread, and Hemp-Seed bruised; the Meat cut small, and the Bread a little wet, and then mixed together: Feed them once in about two Hours; you must be sure to keep them very neat and clean, take their Dung away every Time you feed them: When their Nest grows very foul, take them out, and put them in clean Straw; and when they are pretty well feathered, put them in a large Cage with two or three Perches in it, and dry Moss or Straw at the Bottom. When they are grown up, you may feed them with any Thing of Flesh Meat, boil'd, raw, or rosted, provided it be not Salt; or you may by Degrees intirely wean them of Flesh, and give them only Bread and Hempfeed; but I approve of Flesh, mixt with Bread, as the best Food. Give them fresh Water twice a Week to Wash themselves; otherwise they will not thrive: If they are kept Dirty, it will give them





Starting, Cock, Hen, and tgg.

them the Cramp, which they are very subject too. Good Victuals, Water, and clean Lodging, is the best Means to prevent it.

The Thursh, when in the Fields, feeds on Inects and Snails, as also Berries of white

Thorn and Missetoe.

Of the Starling.

The Description and Character.

HE Starling is near as big as the Black-bird, and in Shape, very much like that Bird. It does not fing naturally, but has a wild, fcreaming, uncouth Note; yet for his aptness in imitating Man's Voice, and speaking Articulately, and his Learning to Whistle divers Tunes, is highly valued as a very pleasant Bird; and when well taught, will sell for a great deal of Money, five Guineas or more.

They are gregarious Birds, living and flying together in great Flocks: They Company also with Redwings and Fieldsares; yet, they do not Fly away with them, but abide with

us all the Year.

The Marks of the Cock and Hen.

HERE is a Mark peculiar to the Cock of this Kind, whereby he may be known from the Hen, whilft Young. Under his C 2 Tongue he has a black Stroak, very plain to be seen if you open his Mouth, which the Hen hath not; or, at least so faint, that 'tis hardly visible; but the first Time the Cock moults his Feathers, he loses that black Stroak: He may then be known from the Hen by his Colours, in the Beauty of which, he much excels her. His Breast has a cast of Green, Red, Purple, &c. else the Feathers all over his Body are Black, with a blue and purple Gloss, varying, as it is variously exposed to the Light; only the tips of the Feathers on his Head, Neck, and Breast are Yellowish; and on the Belly, &c. White: All his Spots and Colours, are brighter than those of the Hen. The Bill of the Cock is of a pale Yellow, inclining to White; in the Hen, Dusky.

The Time, &c. of the Starling's Building her Nest.

THIS Bird usually breeds in May, has young Ones fit to take towards the End of that Month, sometimes by the Middle of it. They build their Nest in the Holes of Towers, Pidgeon-Houses, Trees, &c. The Goodness of these Birds does not depend upon the Places where they Breed, tho some have given the Preserence to one Sort, and some

fome to the other; for my Part, I could never find such a Difference as to esteem one Sort before the other, for the same Birds may build in any of those Places, as they find it most convenient for them. She lays four or five Eggs lightly tinctured with a greenish Blue.

Of the Young, how to Order them, &c.

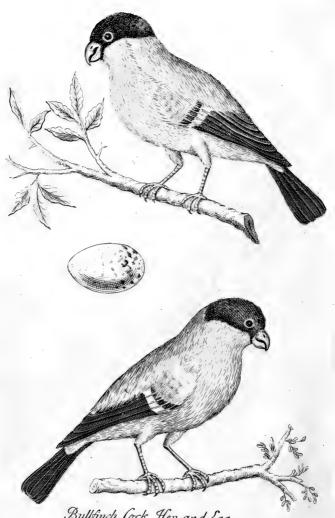
THE Starling has four or five young Ones at a Breeding; they may be taken when double Pen-feathered, which is about ten Days old; taking the same Care in keeping them very clean and warm, as was directed in the Black-bird and Thursh: You may put them in a Basket in clean Straw, and bring them up with the same Meat, and after the fame Manner as young Black-birds, feeding them every two Hours, five or fix small Pieces at a Time; let them have enough, but never over-load the Stomachs of young Birds, it does them more Harm than Good. Every Time you feed, or take them in Hand, you may Talk to them what you would have them learn; they are apt Birds, and will take it presently. To flit their Tongues, as many People Advise and Practice, that the Birds, as they fay, may speak the Plainer, is of no Service, they will Talk as well without, as I have have found by Experience; as will likewise Magpies, and other Talking Birds. When they can Feed themselves, put them in a large Cage with clean Straw, or Moss at the Bottom, and give them sometimes clean Water to Wash themselves in; this is the most sure Method to have good healthful Birds, such as will Reward your Trouble in bringing them up. The Starling, when wild, feeds upon Beetles, Worms, and other Insects.

The Length of a full grown Bird, from the tip of his Bill to the end of his Tail, is nine Inches; of which the Bill is an Inch and a Quarter, and the Tail three Inches long; and when in Flesh, weighs about three

Ounces.

The Bird is naturally, hardy and Healthful; but when kept in a Cage, is subject to the Cramp, Fits, &c. sometimes it seizes him so suddenly, that he will fall down from his Pearch and beat himself to Death presently; a Spider, or Meal-worm is a good Remedy against it, giving him two or three at a Time, twice or thrice a Week. If you give him good Meat and Drink, as I said by the Blackbird, and keep him clean, it will prevent his Fits, or any other Disorder, better than any Thing else that I know off.





Bullfinch, lock, Hen, and Egg.

Of the Bullfinch.

The Description and Character.

BULLFINCHES are fo called from their Heads, which are Black, and for the Proportion of their Bodies large: In some Places in England, they are called Nopes, in others, Thick-bills, and in some Hoops: This last Name they have, probably, from their wild hooping fort of a Note. They are very docile Birds, the Hen Learning after the Pipe or Whiftle, as well as the Cock, having no Song of their own, but what is taught them, in which they excel most Birds; and the peculiar Rarity of these Birds is, that they never forget what they have once learnt, tho' they hang among ever fo many Birds: Some have been taught to speak several Words at Command: 'Tis a Bird much esteemed in England, both for Beauty and Singing; and deservedly in my Judgment; for, in the former, he equals, and in the latter, when well taught, excells all fmall Birds; they have been frequently fold from five to ten Guineas a Bird.

These Birds delight to Feed upon the Buds of Fruit Trees, such as the Apple, Pear, Peach, and other Garden Trees; of which, they they only take the blowing Buds, and by that Means do great Damage to the Gardeners; who, therefore hate and destroy them, as a great Pest of their Gardens. They say, in some Part of the Kingdom, a Reward is given by the Church-Wardens for every Bullfinch that's killed; if so, that may be affigned as one Reason of their Scarcity; being less common than most other Singing Birds that Breed with us.

The Marks of the Cock and Hen.

HE Cock is in Bigness, equal to the Hen, but hath a flatter Crown, and excels her in Beauty of his Colours; a lovely Scarlet, or Crimson, adorns his Breast; the Feathers on the Crown of the Head, and those that Compass the Bill, are of brighter Black than those of the Hen: If both are seen together the one may very eafily be known from the other; the Colours in the Cock being much more Resplendant than in the Hen; but whilft the Birds are young, it is more difficult to diffinguish them: One of the furest Ways is, to pull off a few Feathers from their Breasts when they are about three Weeks old, and in about ten or twelve Days after, you will perceive the Feathers to come where you have pulled, of a curious Red, if a Cock;

a Cock, if a Hen, they will come of a palish Brown.

The Time, Manner, &c. of her Building.

THE Bullfinch breeds late in the Spring; feldom has young Ones before the End of May, or Beginning of June: She builds in an Orchard, Wood, or Park, where there are Plenty of Trees, or on Heaths: Her Nest is not very common to be found; 'tis an ordinary mean Fabrick, made with seemingly little Art: She lays four or five Eggs, of a bluish Colour, spotted at the biggest End, with large dark brown, and faint reddish Spots.

Of the Young, and how to Order them, &c.

let them be well feathered first, at least twelve, or fourteen Days old; keep them warm and clean, feed them every two Hours, from Morning until Night, giving them little at a Time: Their Meat must be Rape-Seed soaked in clean Water, eight or ten Hours; then scalded, strained, and bruised, mixt with an equal Quantity of white Bread soaked in fair Water, boiled with a little Milk to a thick Consistency: Make but little at a Time, but let them have fresh every Day, it being apt to sour in two Days, and

fuch Meat will spoil the Birds: When they begin to feed themselves, break them from this soft Meat as soon as you can; then give them Rape and Canary-seed, the same as you do the Linnet, but more of the former than the latter. If at any Time you perceive them out of Order, put a blade of Saffron in their Water; and you may try them with the Wood-lark's Meat, or sine Hemp-seed, but keep mostly to Rape, with a little Canary-seed mix'd with it.

You must remember often to Pipe, Whistle, or Talk to them, whilst they are young, what your are minded they should learn, and

you will find them foon take it.

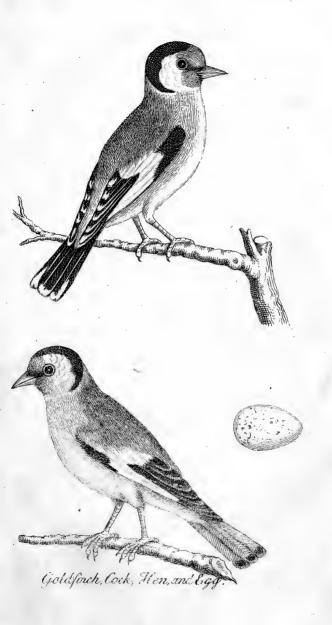
A Bullfinch at full Growth is fix Inches long, from Point of Bill to the End of the Tail, of which the Tail is two Inches: In Weight thirteen Drams.

Of the Goldfinch,

Which in some Places, from its feeding in Winter Time on the Seeds of Thistles, called, Thistle-finch;

The Description and Character.

IT is every where in England well known, and highly effected both for Singing and for the Elegancy of its Colours, being certainly





tainly the most Beautiful and Finest-feathered of all Cage Birds: A Ring of curious Scarlet-coloured Feathers encompasses the Forepart of his Head, or Basis of the Bill; and from the Eyes to the Bill on each Side, is drawn a black Line; the Jaws are White, the Top of the Head Black, from which abroad black Line is produced on both Sides, almost to the Neck; the hinder Part of the Head is White; the Neck and Fore-part of the Back are of a reddish Ash-colour; the Rump, Breast, and Sides of the same, but a little Paler; the Belly whitish; the Wings and Tail Black, only the Tips of the principal Feathers in both are White; besides, the Wings are adorned with a most beautiful Transverse Stroak of Yellow or Gold-colour. I should not have been so Particular in defcribing the Colours of this Bird, but I think the great Variety that Nature has painted it with, wherein it excels all small Birds, at least what are found in these Parts of the World, make it deserving of it; yet by Reafon of Age, Sex, or other Accidents, the Goldfinch sometimes varies from these Colours.

They are of a mild and gentle Nature, as may even thence appear, that presently after they are caught, without using any Art or Care, they will fall to their Meat and Drink; nor are they so affrighted at the Presence of a Man as most other Birds are wont to be, nor very

much troubled at their Imprisonment in a Cage; for, if they have continued there a good while, they like it so well, that though you let them loose, they will not fly away; but when scared, fly directly to their Cage for Shelter, as I have proved by Experience.

They are called in some Places, Drawwaters, from their aptness to learn to draw their Water when they want to Drink, in a little Ivery Bucket, fastened to a small Chain, made for that Purpose: 'Tis a pretty Sight to fee with what Dexterity these little Creatures will pull up their Bucket, Drink, and throw it down again; and list up the Lid of a small Box, or Bin, with their Bill, to come at their Meat, &c. They are wonderfully delighted with viewing themselves in a Glass, fixed to. the Back of their Bucket board, where they will fet upon their Perch, Pruning and Dreffing themselves with the greatest Care imaginable, often looking in the Glass, and placing every Feather in the Nicest Order; no Lady can take greater Pleasure, or be more nice in Dressing herself than this little beautiful Bird is in rectifying all Disorders in his Plume, not suffering a Feather to lay a miss.

The Goldfinch is a long lived Bird, that will fometimes reach to the Age of twenty Years: Mr. Willoughby makes mention of one that lived Twenty-three Years. They are Birds that fly in Flocks, or Companies; and

when

when at Liberty, Delights to feed upon the Seeds of Thistle, Teasel, Hemp, Dock, &c.

The Marks of the Cock and Hen.

Wing in the Cock are Cole-black, quite up to the Shoulder, whereas in the Hen Bird, though they appear Black, are of a grey, or dusky Ash-colour, when compared to those of the Cock: He is browner on the Back and Sides of the Breast; the Red, Yellow, and in short, all his Colours are much brighter than those of the Hen: These are constant, infallible Marks, by which the Cock may be known from the Hen, either old or young: Besides, the Hen hath a smaller Note, and sings not so much.

. The Time, Manner, &c. of Building their Neft.

HE Goldfinch begins to build in April, when the Fruit Trees are in Bloffom: As they excel all our small Birds in Beauty of Feathers, so do they likewise in Art: Their Nest is not only very small, but exceeding pretty; the Outside consists of very sine Moss, curiously Interwoven with other soft

foft Bedding; the Infide lined with Delicate fine Down, Wool, &c. She lays fix or feven white Eggs, Speck'd and Markt with a Reddish-brown. To find their Nest is not very easy, for they generally build in Fruit-Trees, via. Apple, Pear, Plumb, &c. but most commonly in the Apple, pretty high upon the Branches, where either the Blossom or Leaves intercept our Sight; and at such a Time, when we cannot come at them without the Hazard of damaging the Bloom, or young Fruit. I have known these Birds very often to build in the Elder-Tree; and sometimes in Thorns and Hedges; but not near so common as in Fruit-Trees.

Of the Young, how to Order them, &c.

Ones at a breeding; they are tender Birds, and therefore should not be taken too soon; let them be pretty well feathered first; they will not be sullen, like the young of many other Birds, by staying too long in the Nest; when you take them, prepare their Meat after this Manner: Soak white Bread in fair Water, strain it, and then Boil it, with a little Milk, 'till 'tis as thick as Hasty-pudding, adding to it, a little Flower of Canary-seed; with this Meat seed them every two Hours.

Hours, or oftner, giving them but little at a Time, two or three small Bits only; begin to feed them about Sun-rising, and continue after this Manner, 'till Sun-setting: Let them have fresh Victuals every Day, or every other Day at farthest; when you have fed them a Month, or thereabouts, begin to break them from this soft Meat, by giving them a little Canary-seed, and soft Meat besides; when you find they feed pretty freely upon the Seed, keep them constantly to that Diet, tho' they will eat Hemp-seed, and some other Kinds of Seed, yet I never found it agree so well with them as the Canary.

If a young Goldfinch be brought up under the Canary-bird, the Woodlark, or any other fine finging Bird, he will take their Song very readily: I am told of a Lady that has one of these Birds at this present Time, that will

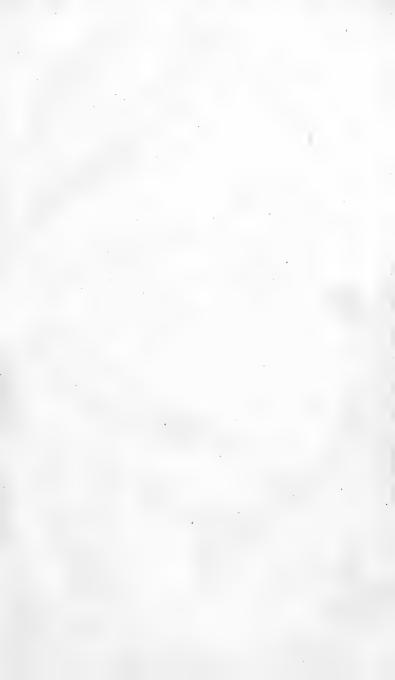
Talk very finely.

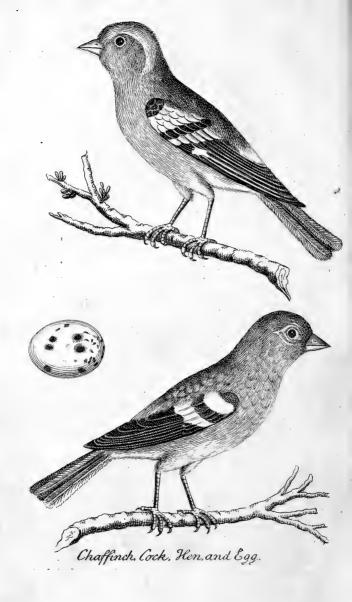
A Cock-bird, bred from the Nest, will Couple with a Hen Canary-bird, and produce a Bird between both Kinds; partaking of the

Song, and Colours of both.

The Length of a full grown Bird, from the Tip of his Bill to the end of his Tail, is five Inches and a half; of which the latter is two, and the former a little more than half an Inch long; when in Flesh the Bird weighs about an Ounce. This, as I said before, is a long lived and very healthful Bird, that is seldom out of Order; but when I find him droop, I give him Sassion in his Water, if he has a scouring, crumble a little dry Chalk in his Cage, or among his Seed, or slick a Bit betwixt the Wiers of his Cage, and Gravel at the Bottom, and try him with a little Thisseleed, or other Seeds which they Delight to seed upon when wild: The first may be found in the great Thissele, at the Bottom of a white Down.

These Birds are taken almost at any Time of the Year, either with Lime-Twigs, or the Clap-net, in great Numbers; the young Flight in June, July, or August; but the best Time for catching them is about Michaelmas: They frequent the Fields where the Thistle, and those other Seeds grow, as mentioned before: They are easily caught, being of so gentle and familiar a Nature, and will both feed and sing presently; when you first take them, you may give them Hempfeed, or some of the same they love to feed upon in the Fields; you may soon bring them to feed on the Canary, which is more wholesome, and agrees better with them than Hemp-seed.





Of the Chaffinch.

The Description and Character.

known Bird; being common almost in every Tree or Hedge; of the Bigness of the Bullfinch; lavish in his Song, and when brought up from the Nest, or Branchers, will sing six or seven Months in the Year; the wild, not above three Months; and chiefly in breeding Time. Some of these Birds prove good and valuable, but the greater Part not worth

keeping.

Tis a Custom among the Bird-men, when they want to learn the Chassinch a Song, to blind him when he is about three or sour Months old; which is done by closing up his Eyes with a Wier made almost Red-hot, because, as they say, he will be more Attentive, and learn the better; but I am sure it would be much better never to confine them in Cages, than Purchase their Harmony by such Usage. I think it is enough to deprive these little innocent Creatures of Liberty for our Pleasure and Entertainment; but to put out their Eyes to encrease it, is exceedingly Barbarous. If what they assign for this, is true; yet the Practice is cruel,

and what no one, who has any Tender-ness in his Nature would ever be guilty of. This poor Bird, besides the Pain of the first Operation, and what he suffers before, to prepare him for it, by being kept in Darkness till he can find his Meat, &c. and the Misery that follows for a Fortnight or more, is sometimes tortured a fecond Time, because, perhaps he has rubbed his Eyes open again, or the Cruelty was to favourably perform'd.

The Marks of the Cock and Hen.

HE Male of this Kind may be diftinguished from the Female, at ten or twelve Days old; the Difference is very plain, if you View them together: I have a Nest of young Ones before me at this Time, of that Age; the Cock-bird has a great deal more White in his Wing then the Hen, particularly on his Pinion; his Breast is remarkably Redder, and the Feathers of the whole Bird of a higher and brighter Colour than the Hen's. In an old Bird, the Head of the Cock is bluish, the Back of a Reddish-brown, with a Mixture of Ash-colour or Green; the Breaft of a fine Red; and the Belly under the Tail White. The Colours of the Hen are not fo bright and lively; her Rump is Green, Back not fo Brown, and the Belly not Red. har

Red, inclines to a dirty Kind of Green; the Breast is also of a duller Colour, more upon the Grey.

The Time and Manner of Building their Nest, &c.

HE Chaffinch breeds in May, and has young Ones the Beginning of that She builds near the Top of an high Hedge; or on the Branches in the Side of a Tree: Her Nest is the prettiest of all small Birds, excepting the Goldfinches, which I think excels it in Beauty: The Outfide is green Moss, small Sticks, withered Grass, Horse and Cow Hair, Wool, Feathers, &c. the Infide lined with Feathers, Hair, Wool, &c. making an exceeding foft Bed for her young. The Inside, or Cavity of the Nest, is an Inch and three Quarters deep; the Diameter two Inches and a half; and notwithstanding the Bottom and Sides of this curious Fabrick, were near an Inch thick, the whole Weight of a compleat Nest was no more than seven Drams. Another Nest, whose Dimensions agreed with this, was two Drams lighter. The Bird it felf, when fully Grown, weighs about fourteen Drams: Its Length from the End of the Bill, to the End of the Tail, is fix Inches; of which the latter is two and a half long. She lays F. 2

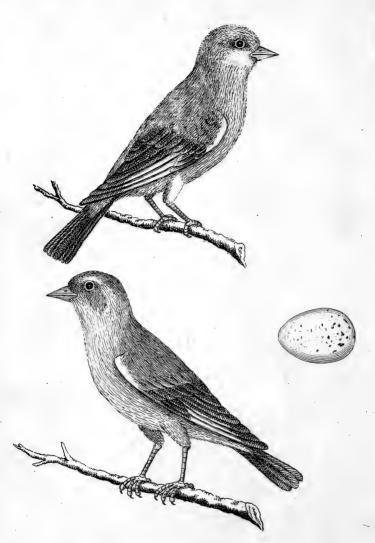
usually four Eggs, but sometimes five, of a whitish Colour, spotted with a few, large, Reddish-brown Spots, with a few small Specks and Streaks at the bigeft End of the same Colour.

Of the Young, how to Order them, &c.

THE Chaffinch has commonly but four young Ones at a breeding, you may take them when they are about ten Days old; and feed them as you do the Goldfinch or Linnet; they are hardy Birds that may be eafily raised: And when they are out of Order, apply the fame Things as you do to those Birds when fick.

These Birds are taken with Clap-nets in great Plenty, in June and July, especially the young Flight, which we call Branchers, when they come to Drink at their Watering-Place, &c. therefore 'tis hardly worth the Trouble of bringing them from the Neft, though fome that are bred under the fweet Song Chaffinch, sometimes prove very good Birds.





Green-Bird, lock, Hen, and Egg.

Of the Green-finch,

Green-linnet: Or, as it is commonly called, the Green-bird;

The Description and Character.

IT is a little bigger than the Chaffinch, of a ftrong hardy Nature: They are frequently kept in Cages, but not much esteemed for Singing; they are more valued for their Learning to Ring the Bells in a Cage contrived for that Purpose: Tho' some of them, if brought up from the Nest, will learn to Pipe, Whistle, and the Song of most other Birds.

At the Beginning of Winter, and in hard Weather, they gather in Flocks, and may be taking with the Clap-nets in great Numbers.

The Marks of the Cock and Hen.

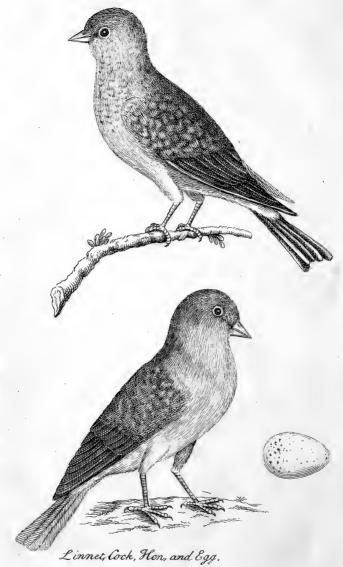
Is Head and Back are Green, the Edges of the Feathers Greyish; and the Middle of the Back hath something of a Chesnut-colour intermix'd: The Fore-part of his Head, Neck, and Breast, quite down to his Belly, and Rump, are of a deep Yellowish green; the lower Belly inclining to Whitish: The Borders

Borders of the outermost Quill-seathers of the Wings are of an elegant Yellow; and the Feathers along the Ridge of the Wing, are of a lovely Yellow likewise. The Colours of the Hen are not so bright and lively; and on the Breast and Back hath oblong dusky Spots; where the Cock is of a fine Yellow, her Colours are of a fordid Green. The young Cockbirds, as soon as they are feathered, may be known from Hens, by the same Brightness in their Colours.

The Time and Manner of their Building.

the Middle of May. She builds in Hedges, and makes a large Nest; the outmost Part of which consists of Hay, Grass, Stubble, &c. The Middle of Moss; the inmost, on which the Eggs lie, of Feathers, Wool, Hair, &c. soft and pretty. She lays five or fix Eggs, of a very faint Green-colour, sprinkled with small reddish Spots, especially at the blunt End. The Inside was an Inch and a Quarter deep, and sour wide; the whole Composition weighed eleven Drams; another Nest I examined at the same Time, differed not in Weight quite half a Dram, and had Dimensions equal likewise. The Bird from the End of his Bill to the End of the Tail is





fix Inches and a half; the Bill is half an Inch; and the Tail two and a Quarter. 'Its Weight is about fixteen Drams.

Of the Young, how to Order them, &c.

ding; they may be taking at ten Days old, and brought up with the same Food and Management as Linnets, or other Birds of the Finch Kind; they are not very Tender, only keep them clean, and there is no Fear but they will thrive. And after all, I cannot recommend them for pleasant Cage Birds. If you regard his Colours, he is as finely feathered as most Birds; and in an Aviary makes as pretty a Show as the best of them.

He is feldom Sick; but when he is, give

him what you give Linnets or Chaffinches.

Of the Common Linnet;

The Description and Character.

OR the Sweetness of its Singing, the Linnet is so much esteemed, that by many Persons, he is thought to excel all small Birds: He has certainly a curious fine Note, little inferiour to the best of Birds; he may be Taught likewise to Pipe, Whistle, or the

Song of any other fine Bird; but as his own is so good, that Trouble is unnecessary; the natural Note of any fine Song Bird, to my Fancy, is ever to be preferred, but where the Bird has but an indifferent Song of his own. then to learn him to Pipe, Whistle, &c. is Pleafant, and well worth the Trouble. He is pretty apt in Learning, if you bring him up from the Nest, and will take the Wood-lark's Song to Perfection, or that of Canary Bird's.

The Marks of the Cock and Hen.

VOU may know the Cock-bird, either old or young by these two Marks; first, the Feathers on his Back are much Browner than those of the Hen; second, by the White of his Wing. Take your Linnet, when the Wingfeathers are Grown, and Stretch out his Wing, holding his Body fast with the other Hand, and then observe the White upon three or four Feathers; if it appears clear and bright, and Reaches up to the Quills, it is a fure Sign of a Cock-bird; for the White in the Wing of the Hen is much less, and fainter.

The Time and Manner of their Building.

THE Linnet has young Ones by the end of April, or Beginning of May; builds commonly in a thick Bush or Hedge; I have feen her in both black and white Thorn; she like-

likewise builds among Furze - Bushes, &c. making a fmall pretty Neft: The Outfide of Bents, dry'd Weeds, and other stubbly Matter; and the Bottom all matted together: The Infide of fine fost Wool, or Cotten, mixed with downy Stuff gathered from dry'd Plants, with a few Horse Hairs, exceeding Neat and Warm. The Cavity of this Nest was one Inch deep; Diameter three Inches, and the Weight five Drams. The Nest here described, was taking with young Ones in a Furze, May the Ninth, this present Year, I believe the Nest which the Linnet builds in a Hedge, differs from this in the Materials; I had not an Opportunity now of examining both. She lays either four or five white Eggs, with fine red Specks, especially at the blunt End. The Bird, including Bill and Tail, is five Inches and a half long, of which the former is half an Inch, the latter two and a Quarter; in Weight ten Drams.

Of the Young, how to Order them, &c.

THE Linnet has four or five young Ones at a Breeding; they may be taken at ten Days old, or fooner; they will learn the Song of another Bird the better for being took young; but be fure to keep them very Warm, and feed them once in two Hours, from Six

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in the Morning, till fix or feven at Night: Prepare their Meat as was directed by the Bullfinch, viz. Rape-feed soaked in Water eight or ten Hours; then scalded, strain'd, and bruifed, mingled with an equal Quantity of white Bread, foaked in fair Water, strained and boiled with a little Milk, as I faid before, to a thick Confishancy; let them have fresh every Day, because sour Meat will sling the Birds into a scouring, which often brings Death; when they begin to feed themselves, fet scalded Rape-seed in their Cages, to wean them from the Bread and Milk as foon as poffible, because, sometimes feeding too long upon foft Food, will make them Rotten: It will be a Month or fix Weeks before they will be able to crack their Seeds, and live entirely upon hard Meat. In the mean while, for Change of Diet, you may give them some of the Wood-lark's, or other Birds Victuals. There are other forts of Food made Use of in bringing up young Linnets, but this is proved to answer as well as any.

The Linnets Diseases and their Cures.

THIS is a very healthful Bird, I have known them kept many Years without ailing any Thing: But fometimes he is troubled with Melancholy, occasioned from a Swelling at the End of his Rump, which,

if Ripe, you may with a Needle let out the Corruption, and anoint the Part with the Ointment made of fresh Butter and Capons Grease, and seed him for two or three Days with the Seeds and Leaves of Lettice, or Beets, or the Seeds of Melon chopt in Pieces, which he will eat very greedily; and when you find him to mend, take the Melon Seeds, &c. away, and give him his old Diet again: You may put into his Water a Blade of Saffron, and white Sugar-Candy for a Week or more, till you perceive the Bird to be entirely recovered.

The Disease this Bird is most troubled with, is a fcouring; occasioned by bad Seeds, and many Times for want of Water. There are three Sorts of this Distemper; the first very thin, and with a black Substance in the Middle, which is not very Dangerous. The fecond is between a Black and a White, but not fo thin as the other, but very clammy and flicking, this is worfe than the former. It is recovered by giving the Bird some Melon Seed shred; Lettice Seeds, and Beet Seeds bruised; and in his Water put Liquorice or The third and worse fort of scouring is the white Clammy, which is Dangerous and Mortal, if not looked after in Time. For this, give him first Flax-seeds, taking away all other Seeds; then give him Plantain-feeds,

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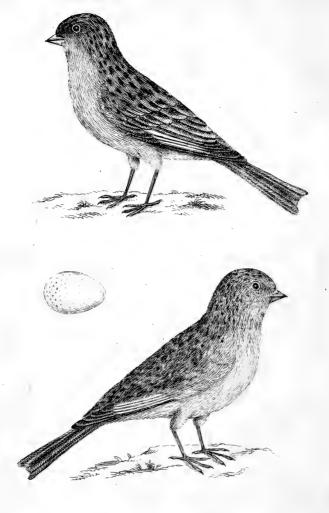
if Green, otherwise they will do him no good: For want of Plantain-seeds, give him some of the Leaves shred small, or a little bruised Hemp-seed; putting into his Water as before, Sugar-Candy, Liquorice, or a Blade or two of Saffron: You may give the Bird now and then a small Matter of seeded Chickweed, and a little Chalk. You must be Diligent at the first to observe him when he is Sick, that so he may have a Stomach to eat: For this Third and worst Sort of Scouring, if it be not taken at the first Appearance, it immediately causeth him to droop, and in two or three Days his Stomach will be quite gone, and then all Medicines are Useless.

Linnets are taken with Clap-nets in June, July and August; and likewise Flight-birds about Michaelmas in great Plenty, by laying the Nets near where the Birds come to drink, or feed, or any Spot of Ground they fre-

quent.

As you Catch the Birds, put them into what you call a store Cage made for that Use, and give them some of the same Seed you find them seeding upon, and put into the Cage likewise sine Hemp-seed ground or bruised; feed them after this Manner for two or three Days, setting them where they will not be disturbed, and they will soon grow tame, then you may Cage them single,





The Twite, Cock, Hen, and Egg.

in Back Cages, or any other, not too big; and feed them with Rape and Canary-feed, which agrees the best with them of any Seed.

Of the Twite;

The Description and Character.

HE Twite is in Colour and Make fomething like the Linnet, but less; he has a very fhort Bill, and dark, or blackish Legs; the Cock has a curious red Spot upon his Rump, which the Hen hath not. 'Tis a Bird vastly brisk and merry, that's always a Singing, therefore they hang him among other Birds, to provoke them to fing. They do not breed in England, that I know of, but come here in Winter, and go away again in the Spring; but what Place they come from, or whither they go, to us is unknown: The Bird-catchers take them as they do Linnets, &c. They eat Rape and Canaryfeed, but love the Canary best: 'Tis a pretty familiar, gentle natur'd Bird, well worth keeping.

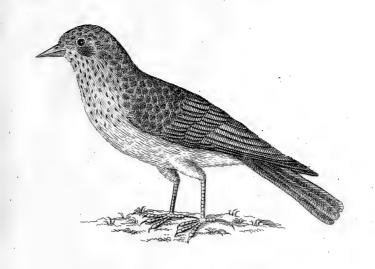
I am just now told by a Gentleman, curious in such Enquires, that the Twite is common

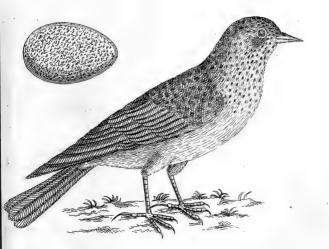
in some Parts of France, and is called there by a Name, which with us signifies the lesser Linnet; and that its Eggs is like the Egg of that Bird, but less.

Of the Skie-lark;

The Discription and Character.

HE Cock Skie-lark is as good a Songbird as most this Land produces: He is vastly stout and lavish in his Song; but thought by some People, too loud and harsh. I must own, tho' he has a great many fine Notes, they are not so melodious as the Woodlark's, which in Variety and Softness much excels him, and to my Fancy, all fmall Birds, without Exception; but that valuable Bird is exceeding Tender, very subject to the Cramp and other Diseases, that he can be kept but a short Time in a Cage; two or three Years we count a great while; I don't Deny, but fometimes they Reach beyond that Date; yet the far greater Number make their Period a great deal fooner; whereas the Skie-lark is a long-liv'd, healthful Bird, that will reach fisteen or twenty Years; I have heard of feveral which have lived to that Age, and fung





Sky-Lark, Cock, Hen, and Egg.



fung stoutly all that Time; therefore, confidering the Stateliness and Beauty of this Bird; his great Freeness in Singing his pleafant harmonious Notes, for at least eight Months in the Year, and the Time he may be kept in a Cage, with Care, is highly deferving of the Character I have given him, and worthy the Esteem of all Lovers of Birds. If you can bring a young One up under some sine Song-Lark, 'tis a way to have a very valuable Bird; but if you suffer him to hear other Birds, he will be apt to take their Notes, whether good or bad, to which no Bird is more Subject.

To know the Cock from the Hen.

Crown, is certainly a Cock; and that the longest Heel Bird is another sure Various of the Tail: This is all but guess Work, that sometimes proves right, and sometimes wrong. I am told the biggest and longest bodied Bird never fails of proving a Cock; I can't say that I ever made the Observation my self, nor do I pretend

pretend to know a Cock Bird of this Kind till he is about a Month old; when he will begin to record his Notes very distinctly, like an old Bird, but low and inwardly; if you hear him do that, you can't well be deceived. When they are grown up, and fully feathered; that general Remark, in some Measure will hold good, that the highest coloured Bird is the Cock; for whoever observes them to gether, may perceive the Cock-Lark to be something browner upon the Back; of a more yellowish Cast on the Throat and Breast, and the Feathers whiter upon the Belly.

The Time and Manner of Building their Neft, &c.

End of April, or Beginning of May: She builds her Nest, such as it is, for she Uses but very little Stuff about it; only with a few Bents, or such like Materials always upon the Ground, or in a Hole made by the Foot of a Horse, the Wheel of a Cart, &c. either in Corn - Fields of any Sort, or in Pasture of any Kind; and lays sour or sive brown Eggs, almost the Colour of a Clod of Earth, thickly speck'd, as the Figure represents, with brownish Specks.

Of the Young, how to Order them, &c.

HESE Birds must be taken when about ten Days old; if you let them alone longer, you run a great Hazard of loseing them, I have known them quit their Nest in seven or eight Days, when they have been disturbed, especially if the old Ones see you look at their young, they will then intice them away of a fudden; and in Rainy Weather, 'tis furprizing to fee how young they will leave their Neft; I have been disappointed at fuch a Time, when I thought it almost impossible for them to get away; one would naturally think the Nest to be the best, and fafeth Place for them in such Weather; but fo it is, I have Remark'd it often, that the young of most, if not all kinds of Birds, are nourished more, their Feathers grow faster, and sooner fly, or quit their Nests in wet. than in dry Weather.

When you have taken a Nest of young, put them into a little Basket with some short clean Hay at the Bottom, cover and tie them down close and warm, and feed them with white Bread and Milk boil'd thick, mixed with about a third Part of Rape-seed, soak'd, boil'd and bruised: Some bring them up with Sheep's Heart minced very fine, or other Flesh Meat; I cannot to often repeat the Care

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that is necessary in bringing up young Birds, in keeping them clean, feeding them Regular once in about two Hours, from Morning till Night, with fresh and wholsome Food, as the principal Means of preserving them: In a Week's Time you may Cage them in a large Cage, putting some Hay cut pretty short, or course Bran at the Bottom, turning or shifting it every Day; order them after this Manner till they can feed themselves with dry Meat, viz. Bread, Egg, and Hemp-feed, which they will do in about three Weeks or a Month. Remember to boil your Egg very hard, chop it fine, and mix it with an equal Quantity of Hemp-feed, bruifed while the Birds are young, but when they are able to crack the Seed, give it them Whole, and a little Bread grated among it. You may then let them have a fresh Turf of Grass once or twice a Week, and fift some fine dry Gravel at the Bottom of the Cage, shifting it often, that it may not clog their Feet: For Change of Diet, you may sometimes give them a little of the Flesh Meat. After they have done Moulting, you may give them Bread, Egg, and whole Hemp-feed every other Day, and a fresh Turf once a Week. As the Birds are of an hardy Nature, this careful Management will preserve them many Years.

This Bird at full Growth is fix Inches and a Quarter long; of which the Tail is three

Inches,

Inches, and the Bill three Quarters of an Inch. When in Flesh it weighs about an Ounce and Half.

The Skie-lark, as mentioned before, feldom ails any Thing, but if you perceive him at any Time to scour, Dung loose, grate a small Matter of old Cheese among his Victuals, or give him three or four Wood-lice in a Day, or a Spider or two; and in his Water a little Saffron, or Liquorice; these are the best Things that I can recommend; and what will relieve him, tho' he won't often stand in need of any Thing more than good Meat and Drink, clean Gravel, and a fresh Turs.

Several Ways of catching Skie-larks.

To take Pushers.

HEY are Birds which have left their Nest three or four Days: To take them, you must watch in some convenient Place, as much out of the old Ones Sight as possible; either stand close in a Hedge, or lie down in the Field, &c. and you will presently see them bring Meat to feed their young; which, as soon as you perceive, and observe them to hover just over the Grass, &c. and drop down on a sudden, run in upon them as fast as you can, where you will generally

nerally find the young Birds; if you miss them, fearch narrowly about, for they will creep into some Hole and lie close, or in a large Turf of Grass, &c. sometimes they will run away among the Grass or Corn, exceeding fast, when they do that, you can very feldom catch any: You must wait for the old Ones bringing them Meat again, but don't run in the first Time, see if they come two or three Times with Meat, and fettle at the fame Place, if at different Places, and at little Distances from each other, then you may be fure the young Ones have straggled in the fright, and are at those different Places; you may then run in where you judge they are by the constant coming of the old Birds, which will find them out, and foon get them together again.

When you take any of these Birds, put them in a large Cage with Hay or course Bran at the Bottom, and seed and order them as you do the Nestling. If you find them sullen, that they won't eat, you must for a little while cram them with Sheep's Heart, Gc. they will soon come too. These Birds generally prove as good, or better than those

oran Lavidida de licon as

raised from the Nest.

To take Branchers.

Name that were bred, and flew that Year, about two or three Months old, before they have moulted their Neftling Feathers; what are taken at that Age before they begin to Moult, are very good, little inferiour to the Neftlings, but after they have moulted, or in moult when taken, feldom prove good Birds.

The Time for taking Branchers is in June or July; with a Hawk, and a Net of about eleven or twelve Yards long, and three or four broad, with a Line run through the Mid-dle of it. There must be two Persons, one to carry the Hawk, the other to take hold of one end of the Line; and when you find where Larks lie, get as near to them as you can, then hold your Hawk up upon yourHand, making him hover his Wings, which when they perceive him, will lie very close to the Ground; then let one take hold at one end of the Line, and another hold of the other end, till you come at the Place where they are, holding your Hawk up as you go; at the Sight of which, they will lie fo close that you may very easily draw your Net over them. When you have taken them, give them Bread, Egg, and bruifed Hemp-feed; put in the

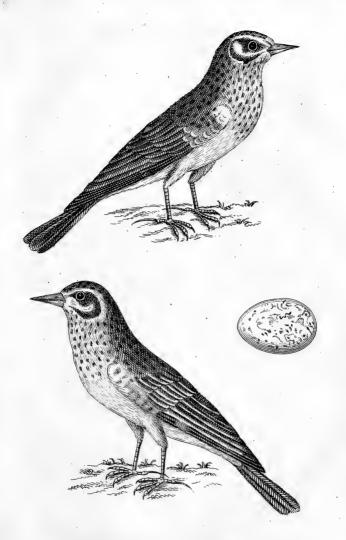
the Bottom of the Cage red Sand, and strew them a little Meat in the Cage for two or three Days, and they will presently become tame.

Skie-larks are taken in Flight with Clap-nets in great Numbers. In some Places they take them with a Glass, called a Larking-Glass; this they use of a Sun-shiny Day, and makes great Havock amongst these Birds: But the most destructive Way is in the dark Nights with a Net called a Trammel; 'tis a very murdering Net, taking all sorts of Birds that it comes near, as Partridges, Quails, &c. Larks are ensured likewise with a Noose made with two Horse Hairs twisted together, which catches them by their Neck or Legs. This Way is practised when the Ground is covered with a deep Snow.

Of the Wood-lark;

The Discription and Character.

HIS Bird is univerfally admired for his great Variety of fost and delightful Notes, that in the Opinion of most People, he is the best Song-bird sound in this Kingdom: He is not only, as some have said,



Wood-Lark Cock, Hen, and Egg.



comparable to the Nightingale for finging, but in my Judgment, deserving to be preferred before that excellent Bird; and if he be hung in the same Room, will strive with him for Mastery; as likewise it sometimes happens in the Woods, where there is a strong Contention between these two Charming Choristers to excel and out-do each other.

He is of great Beauty, both in Shape and Plume: His Breast and Belly are of a pale yellowish Hair Colour, faintly spotted with Black; the Back and Head are Party-coloured of Black and Reddish-yellow, a white Line encompassing the Head from Eye to Eye, like a Crown, or Wreath. It is something lesser, and shorter bodied than the common Skie-lark, and sets upon Trees, which that Bird seldom or never does.

The Marks of the Cock and Hen.

E is known by his Size, the biggest and longest bodied Bird, generally proving a Cock; and by the largeness and length of his Call; the tall Walking of the Bird about the Cage; and at Evenings the doubling of his Note, which we call Cudling, as if he were going to Roost. Other Marks are by the length of his Heel, the largeness of his Wing, and by his setting up the

the Crown upon his Head: Some will tell you, that these are certain Signs of its being a Cock; yet they do not always prove true: But if you hear him fing strong, you cannot be deceived, for the Hen Birds will fing but little. The Use of this is chiefly to know those Birds that are taken at Flight-Time; because those taken at other Seafons, fing foon after they are taken, or not at all. I cannot give any certain Notes to know the Cock from the Hen, whilst Nestlings; unless it be by that general Remark, that the highest coloured Bird always proves a Cock, and that the biggeft, and longest bodied, and other Marks beforementioned, will hold good in fuch young Birds, as well as those that are full feathered. This Particular indeed is not very material, because so few are brought up from the Nest; it being very difficult, with the utmost Care that can be taken, to raise them; either the Cramp, or Scouring kills them; or they die in moulting.

The Time and Manner of their Building, &c.

I T is a very tender Bird, and yet breeds early in the Spring, as foon as the Black-bird, or any other; the young Birds being ready to fly by the Middle of March. They build at the Foot of a Bush or a Hedge, or

in Lays where the Grass is rank and dry, under some Turs to shelter them from the Weather. Their Nest is made of withered Grass, sibrous Roots, and other such like Matter; with a few Horse Hairs within Side at the Bottom, being a small, and very indifferent Fabrick; it has hardly any Hollow or Sides, the Bottom was almost upon a level with the Top: The whole Composition did not weigh a Quarter of an Ounce: The Weight of the Bird a little above an Ounce; its Length six Inches, of which the Bill is something above Half an Inch, and the Tail two Inches. She lays sour Eggs of a pale Bloom Colour, Beautifully motled and clouded with Red, Yellow, &c.

Of the Young, how to Order them, &c.

THE Wood-lark, as I said before, breeds very early in the Spring; her young Ones are tender Birds, and generally four in Number: If you are minded to bring them up from the Nest, which you will find exceeding difficult to do, don't take them too soon, not before they are well seathered; because, when they are too young, they are more subject to the Cramp and Scouring, which commonly kills them: Put them into a Basket with a little Hay at the Bottom, or some such Thing, where they may lie clean and warm, tying

them close down: Feed them with Sheep's Heart, or other lean Flesh Meat raw, mixt with a hard boil'd Egg, a little Bread, and Hemp-seed bruised or ground, all chop'd together as sine as it is possible to do it, and made a little moist with clean Water: Every two Hours, or oftener; give them five or six small Bits, taking great Care never to overload their tender Stomachs. Let not their Meat be too stale, dry, mouldy or sour; for your Birds so fed, whether old or young, will never thrive.

The wild Ones feed upon Beetles, Caterpillers, and other Infects; likewife upon Seeds.

The Wood-lark, as if sensible of his own melodious Song, will take from no other, unless brought up from the Nest, then he may be taught the Song of another Bird.

The Seasons for catching Wood-larks with Nets, and how to order them.

Were hatched that Spring, are taken in June and July, with a Net and a Hawk, after the same Manner as I told you they took Skielarks. You may find these Birds Harbouring about Gravel-Pits, upon Heath and common Land, and in Pasture Fields. For sear of the Hawk, they will lie so close, that sometimes they

they fuffer themselves to be took up with the Hand. These Birds soon grow tame.

The next Season is for Michaelmas Birds, which are taken with Clap-nets in great Numbers in September, and are counted better Birds than what are catched at any other Time of the Year, because keeping them all the Winter, makes them more tame than Birds catched in January or February, and will sing longer, eight or nine Months in the Year. Wood-larks at this Time commonly fly very high, therefore the highest Ground is usually chose to lay the Nets upon, likewise in a Cart-way, or where a Spot of Earth is fresh turned up; or sometimes you may turn it up on Purpose.

A third Season for taking Wood-larks is in January; what are caught at that Time, are very stout good Birds, and will sing in a few Days after they are taken, both stouter and louder than one taken in September, but not sing so many Months: These are catch'd with the Clap-net likewise, as they are at Michaelmas; and are found at that Time of the Year, lying near a Wood-side in Pasture Ground,

where the Sun rifes.

Wood-larks are fometimes taken when they are match'd with their Hen, which I think is wrong; they should by no Means be disturbed in breeding Time, or when they are preparing for it: The End of January ought to be

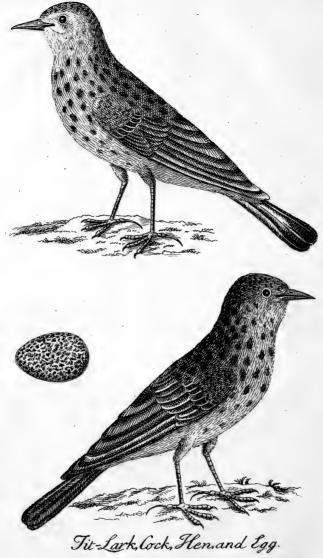
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the latest Time for taking these Birds, because they are early breeding Birds, that if the Weather be mild, couple at that Time, or foon after; besides, the Bird taken then is worth very little; 'tistrue, he will sing almost as foon as you have him, by reason of his Rankness in accompaning with the Hen, but will foon fall off from his Song, and you hear but little more from him all that Summer.

All the Wood-larks taken at different Seafons, must be fed alike with Hemp-seed bruifed very fine, and mixed with Bread and Egg hard boil'd and grated, or chop'd as small as possible. When he is first taken, he will be shie for a little Time; you must sist fine red Gravel in the Bottom of his Cage, and scatter some of his Meat upon it, which will intice him to eat fooner than out of his Trough; you may leave that off when you find he eats out of the latter freely.

In a great Measure, order his Diet as the Skie-lark's, give him no Turf of Grass, but often fine red Gravel in his Cage, and when not well, instead of that, put Mould full of Ants, which is the most agreeable Live-food you can give him. Or give him Meal-worms, or Hog-Lice, not more then two or three a Day: And let him have a little Saffron or Liquorice fometimes in his Water. If he should scour, grate Chalk or Cheese among his Meat, and amongst his Gravel likewise. He will eat





any Kind of Flesh Meat minced fine, and ordered as before for some other Birds, which you may let him now and then have for Change of Diet, always leaving some of his constant Meat in the Cage at the same Time, that he may eat which he will.

An uncommon Care should be taken of preserving this fine Bird, because he is so very Tender, in often shifting his Gravel, Victuals,

Water, &c.

Of the Tit-lark;

The Description and Character.

about the Bigness of the Nightingale; very handsome shap'd, and finely feathered; that in Beauty sew Birds excel him: He sings most like the Canary bird of any whatsoever, whisking, curring, chewing, &c. but his Song is short, and hath no Variety in it. Sometimes indeed a Cock Tit-larke proves a very sine Song-bird, but 'tis very rare, and the best of them sing but sour or sive Months in the Year.

He comes with the Nightingale, about the End of March, and goes about the Beginning

of September. Before his going away, he is apt to grow fat like the Nightingale: He is a hardy Bird, and long-lived; if preserved with Care, not subjects to Colds or Cramps.

The Marks of the Cock and Hen.

Yellow than the Hen, but especially under the Throat, on the Breast, Legs, and Souls of the Feet. In Nestlings, they can't well be distinguished by their Colours, therefore must wait till you hear them begin to Record their Song, which is the surest Sign of a Cock-bird.

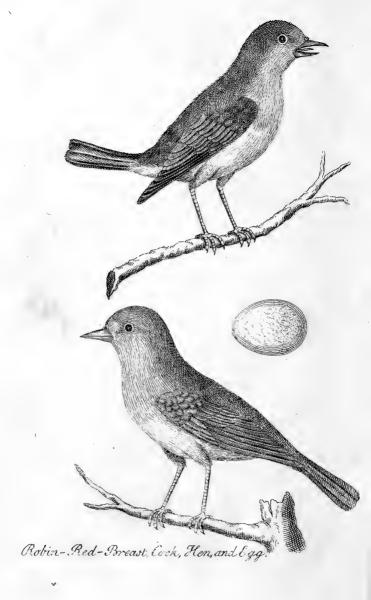
Of their Nest, &c.

THEY build amongst Grass, or in the Corn Fields; her Nest is small, pretty much like the Wood-larks: She lays five or fix Eggs of a dark Brown-colour; and has young Ones sit to take towards the End of May.

They may be brought up with the same Meat and Management as young Wood-larks or Nightingales: But I think it hardly worth the Trouble, because so many are taken, when they first come to visit our Part of the World,

both





both with Clap-nets, and Lime-Twigs; as they catch Linnets, Gold-finches, &c. when you first take them, tie the ends of their Wings with Thread, to prevent their fluttering and beating themselves against the Cage; and they will soon grow tame. Feed them as you do the Wood or Skie-lark: At first give them Hemp-seed and Bread, made very fine and mixed together; likewise Ants Mould in their Cage, Meal-worms, &c. strew their Victuals about their Cage to allure them to eat; and in three or four Days they will take it freely enough; and will sing in about a Week's Time. Cage them single, in a Cage something closer than the common Wood-larks.

Of the Robin-Red-Breast;

The Description and Character.

HIS Bird denominated from its Red-Breaft, is so well known in almost all Countries, that it needs no long Description. It is by many Persons esteemed little inseriour to the Nightingale; the Cock has a sweet melodious Song, so free and shrill, that very sew Birds can equal him.

In the Winter-time, when there is a Scarcity of Meat abroad, to feek its Food, will enter into Houses with much Confidence, being a very bold Bird, fociable and familiar with Man: But in the Summer, when there is Plenty of Food in the Woods, and it is not pinched with Cold, will withdraw it felf into the most desert Places, being a solitary Bird, that loves to feed fingly; and lives upon Worms and other Infects, Ants, and their Eggs, Crums of Bread, &c. notwithstanding these Birds are faid to withdraw from Houses into the Woods in Summer-time, as indeed fome of them do; yet are there a great many that Breed and Harbour about Farm-yards, and Out-houses all the Year round.

The Marks of the Cock and Hen.

THE Cock may be known by his Breaft, being of deeper Red than the Hen's, and the Red going up farther upon the Head; and some fay, by the Colour of his Legs, which are darker, and by certain Hairs which grow on each Side his Bill. His bright Red-Breast is a Mark that may be depended upon; the other do not always Answer. The Cock is likewise of a darker Olive Colour upon the upper Surface of his whole Body.

The Time and Manner of Building their Neft, &c.

HE Robin has young Ones by the End of April or Beginning of May. She builds in a Barn, or Out-house; sometimes in a Bank or Hedge; and likewise in the Woods: Her Nest is made with course Materials; the Outfide of dry Green Moss, intermixed with course Wool, small dry'd Sticks, Straws, dry'd Leaves, Peelings from young Trees, and other dry'd Stuff; with a few Horse Hairs within Side: It had a very little Hollow, hardly an Inch deep, and about three wide; the compleat Nest weighed eleven Drams. Another whose Dimensions were equal with this, was half a Dram lighter. The Bird is fix Inches long, of which the Bill was little more than half an Inch, and the Tail two and a half long. She lays commonly, either five or fix Eggs, but fometimes no more than four, never less, of a Cream Colour, sprinkled all over with fine Redish Yellow Spots; at the blunt End fo thick, that they appear almost all in one.

Of the Young, how to Order them, &c.

A T the Beginning of May, the Robin usually has young Ones fit to take, five or fix in Number: You may take them ios adjai, osė, git bijo š**at**

at ten or twelve Days old, if you let them lie too long they are apt to be sullen; keep them warm in a little Basket with Hay at the Bottom; feed them with the Wood-Lark's Meat, or as you bring up young Nightingales; let their Meat be minced very small, as ordered for other Birds, giving them but little at a time; if you overload their tender Stomachs it will disorder the Birds; when they are grown strong Cage them in a Cage, like the Nightingales or Wood-Larks; it should be something closer wiered, and let them have Moss at the Bottom, and in all Respects keep and order them like the Nightingale: When they feed themselves you may try them with the Wood-Lark's Meat, because fome of these Birds like it better than the Nightingale's.

Of their Diseases and Cure.

THEY are very much subject to the Cramp and Giddiness; for the Cure of the former give them a Meal-Worm now and then; for the latter, six or seven Earwigs in a Week.

There are many Kinds of Infects that Birds will eat greedily, and very probably would relieve them under Maladies could

they

they be conveniently procured at all Times, fuch as young, smooth Caterpillars (a Ro-bin will not touch a hairy one,) some Sorts of Spiders, Ants, &c. but I know of no Infect that is more innocent, or agrees better with Birds in general than the Meal-Worm, which may be had with little Trouble at the Meal-Shops almost at any Time. The Earwig I do not approve of, that Insect is armed in the Tail with a Pair of very sharp Forceps or Knippers, which it can clapse togther, and may wound or hurt the Bird. Above all, to prevent Diseases, be fure to keep him clean and warm, taking Care never to let him want Water or wholesome Food, and sometimes a little Saffron or Liquorice in his Water, which will make him chearful, long-winded, and help him very much in his Song.

A young One brought up from the Nest may be taught to pipe or whistle finely; but I prefer his own natural Song to those that are taught him, because it is an ex-

ceeding good one.

Robins are taken with Lime Twigs, and likewise with the Trap-Cage; by this last

great Numbers are enfnared.

An old Bird when he is caught, is apt to be fullen, when you put him in a Cage will not fing, but a young Cock Bird will fing in a few Days. What Birds you catch

in your Traps, feed and order them as you do the Nightingales.

Of the Red-Pole.

The Description and Character.

THE Red-Pole is a very small, but an exceeding pretty feathered Bird: The Head and Breast of the Cock are of a fine Red: The Hen has a red Head likewise, but not of so bright a Colour; 'tis not a very fine Bird for finging, but has a pretty chattering Sort of a Song, I can't call it very melodious, yet they are often kept in Cages, and eat the same Sort of Seeds as the Linnet or Chaffinch. We are not sure that these Birds build in England; they are found here in Winter, but go away again in the Spring. I never faw or heard of any of their Nests being found; I rather believe they come to shun the Cold, as the Aberdivine, Twite, and some other Birds do. They are taken as they catch Linnets, Goldfinches, and other small Birds. Mr. Willughby has not the Red-Pole in his Collection, described by that Name, or any other that will exactly answer; but I be-



Red-Pole, Cock, and Hen.



lieve it to be the same with what he calls the Lesser Red headed Linnet; his Description of that agreeing in many Particulars with this Bird, which is as follows: This, fays he, is leffer than the precedent, meaning the Greater Red-headed Linnet, which he makes leffer than the common, and will agree very well with the Size of the Red-Pole; the Back coloured like the common Linnet; the Forehead adorned with a remarkable shining red Spot; the Bill like that of the Great Red Linnet, but less; the Breast red; the lower Belly white; the prime Feathers of the Wings and Tails dusky; the Tail about two Inches long, and something forked; the outmost Borders of the Wing and Tail-Feathers round are white; the Legs. and Feet are dusky; the Claws black and long, for the Bigness of the Bird, but the Legs very short.

In this Kind the Female also hath a Spot on her Head, but more dilute than thatof

the Cock, and of a Saffron Colour.

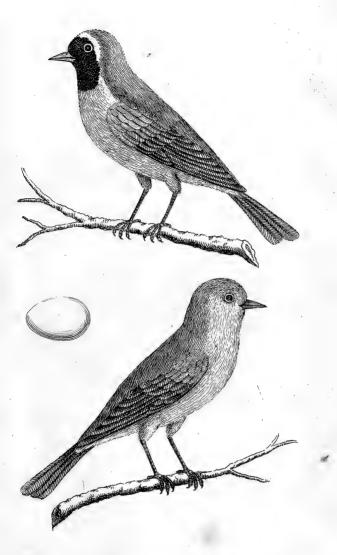
Of the Red-Start.

The Description, Character, and Marks of the Cock and Hen.

the Robin-Red-Breast. The Cock is very beautiful, his Breast, Rump, and Tail are of a fine Red; the Back, Neck, and hind Part of the Head of a Lead Colour; the fore Part of his Head and Throat of a Jet Black, and has a white Mark upon his Pole. The Hen is a beautiful Bird likewise, but partakes more of the Colour of the Nightingale, with a red Tail, something fainter than the Cock's. The Cock is known at all times from the Hen, by his black Head, that Mark being peculiar to the Male only. He sings sweetly, and has pretty Notes, very pleasant to hear.

Of their Breeding; when to take, and how to Order the Young, &c.

THESE Birds breed in May, have young Ones fit to take by the Middle of that Month. They build their Nests in the Holes



Redstart; Cock, Hen and Egg.



Holes of old Walls, Trees, &c. Their Eggs are like the Hedge Sparrow's, but of a

paler Blue, and not fo big.

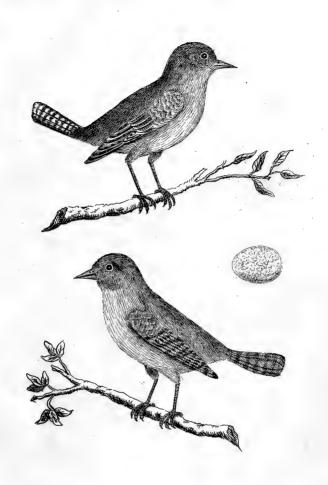
This Bird is said to be of so dogged and sullen a Temper, that if taken when old, will not for some Days look at his Meat; and when he feeds himself will sometimes continue a whole Month without singing; but if brought up young, they become gentle and tame; and with regard to her Nest, they say, she is the shiest of all Birds, for if she perceives you to mind her when she is building, she will forsake what she hath begun; and if you touch an Egg, never comes to her Nest more; and if you touch the young ones, will either starve or throw them out of the Nest and break their Necks, as Mr. Willighby says, he found by Experience more than once.

The Young are to be taken at ten Days old, and are to be fed and ordered as the Nightingale or Robin-Red-Breaft. Keep them warm, and they will fing in the Night as well as in the Day, and will learn to whistle, and imitate other Birds: When wild it feeds upon Insects, &c. like the Robin or Nightingale, and 'tis thought comes to us in Summer-time, and goes away in the Winter; of which Matter I own my self ignorant.

Of the Common Wren.

The Description and Character.

XCEPTING it be the Golden Crown'd-Wren, this is the smallest Bird found in this Kingdom; it weighs about three Drams; its Length, from the Point of the Bill to End of the Tail, is four Inches and an half. He commonly creeps about Hedges and Holes, making but short Flights, and if it be driven from the Hedges, may eafily be tired and run down. It will sit up. on a Barn or Tree, &c. about a Farmer's Yard, where it mostly frequents, and sing exceeding fine; and being kept in a Cage it will fing very sweetly, and with a higher and louder Voice, than one would think for its Strength and Bigness, and is a very pleasing Bird, that will sing a great many Months in the Year: Some Persons have kept these Birds a great while in a Cage, and have had them fing as frout as if they were in the Fields.



Wren, Cock Hen, and Egg.



The Marks of the Cock and Hen.

the Head and Back; his Breast and Belly whitish; the Tail and Wings are varied with a bright Yellow, and blackish Lines. The Bird with the largest Eye is generally thought to be a Cock. The Hen Bird is all over of a redish brown Colour, excepting the Lines a-cross her Tail and Wings which are black and redish. The Difference in young Birds can hardly be known till the Cocks begin to record and sing.

The Time and Manner of their Building, &c.

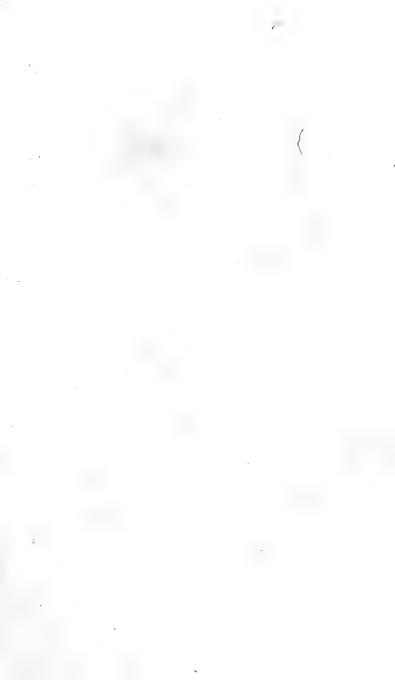
The Wren has young Ones in May; she builds her Nest sometimes by the Walls of Houses, in the Back-sides of Stables, or other Out-Houses, but more commonly in Woods and Hedges, in a very artistical Manner, having the Form of a Sugar Loaf, without of Moss; within of Hair, Wool, or Feathers, and hath in the Middle of the Side a Door or Passage, by which it goes in and out; she lays a great Number of Eggs, sometimes sisteen or sixteen, but many times hatches not above half

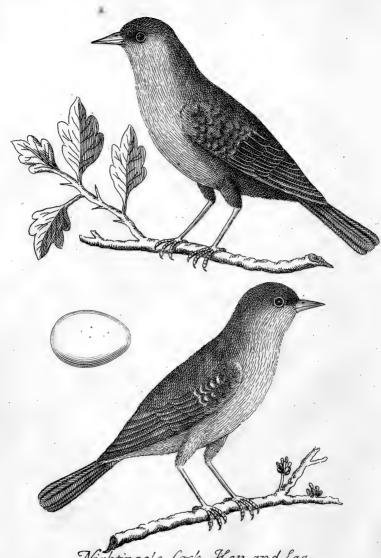
that Number; they are very small white Eggs, sprinkled all over with small pale red spots.

Of the Young, how to Order them, &c.

TF you are minded to bring up a Nest of Wrens, let them be very well feathered before you take them: They are to be fed and reared like the young Nightingales, giving them often, and but little at a time, one or two very small Bits. When they are grown fit for a Cage, let them have a large one made with very close Wier; one Side of which should be made like unto a Squirrel House, and have it lin'd with any thing that is warm. Keep them constantly to the Nightingale's Food, and there is no question but they will answer your Expectation; you must take the same Care in keeping them clean and warm as of young Nightingales. And if at any time they are fick, give them two or three Flies, or a small Spider or two, but not too many Insects.

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Nightingale, lock, Hen and lgg.

Of the Nightingale.

The Description and Character.

Otwithstanding the particular Fancy of divers Persons, for this or that Bird which they esteem and prefer to all others, the Nightingale, by the Generality of Mankind, is still accounted the chief of all finging Birds: He fends forth his pleasant Notes with so lavish a Freedom, that he makes even the Woods to eccho with his melodious Voice; and this delightful Bird, scorning to be out-done, will not vield to any Competitor, either of Birds or Men; the Wood-Lark is his greatest Antagonist, between whom there sometimes happens such a Contention for Mastery, each striving to outvy the other, that, like true bred Cocks, they seem resolved to dye rather than loofe the Victory; if the former carries it in Stoutness and Freeness of Song, so does the latter in his pleasing Variety of fost warbling harmonious Notes, in which, to my Fancy, none excels, or is equal to him.

The Nightingale is not so remarkable for any Variety or Beauty of Colours, but well

known from its finging by Night: In Size he is about the Bigness of the Goldfinch,

fomething longer bodied.

These Birds are not seen in this Kingdom in the Winter Time; where they are when ablent from us, is altogether unknown: They come towards the latter End of March, or Beginning of April, and leave us at the latter End of the Summer. Those that are kept here in Cages will fing seven or eight Months in the Year, from the Beginning of November till Midsummer: There must be a great deal of Care taken to keep them clean and warm, and they will fing all the Winter.

The Marks of the Cock and Hen.

HERE are no particular Marks in their Colours to know them by; but as in other Birds; so in these the Cock is of a deeper and brighter Colour than the Hen, which, when seen together, may easily be perceived, and is something larger. In Nestlings the Cock may be known by this Token; after he hath eaten, he will get upon the Perch, and begin to tune or record to himself, which you may observe by the Motion of his Throat; whereas the Hen at first records little, or not at all.

The

The Time and Manner of Building their Nest, &c.

The Middle of May, build in a close, thick Hedge, pretty low, a little above the Edge of the Bank, and most commonly where Briars, Thorns, Bushes, and such like Things grow very thick, to fence them from their Enemies, making their Nest of the Leaves of Trees, Straws, and Moss, and lay Eggs of a brown Nutmeg Colour.

It feldom fings near its Nest for fear of discovering it, but, for the most part, about a Stone's cast distant. It frequents cool and shady Places, where are little Rivulets of Water, such as Quick-set Hedges, small Groves and Bushes, where are no very high Trees; for it Delights in no high

Trees except the Oak.

To find the Nightingal's Nest, observe where the Cock Sings, and if he fings long in a Place, then the Hen is not far off; but if he hath young Ones he will now and then be missing, and the Hen, when you are near her Nest, will sweet and cur; but if you have searched long and cannot find it, try this Experiment; stick two or three Meal worms upon the Thorns, near where

you find the Cock most frequents, and stand still, or lie down close, keeping the Worms in view, and observe when he comes to take them, which Way he carries them, listen, and you will hear the young when the old Ones feed them, for they make a great Noise for so small a Bird. When you have found the Nest, if they be not sledged enough, touch them not, if you do, they will not stay long, the old Ones will intice them out.

Of the Young, how to Order them, &c.

HE Nightingale has five young Ones at a Breeding; they should not be taken till they are fledged almost as well as the old Ones; and though they are apt to be fullen, and refuse their Meat when they are so old, you may open their Mouths, and give them two or three small Pieces at a time, and in a few Days they will come to, and feed themselves: If you take them too young, they are subject to the Cramp and Looseness, which makes their Feathers matt together, and kills the Birds. When you take them, put the Nest in a little Basket, and keep the Birds covered up warm, for they are very tender, and without such Care the Cold will kill them.

them. Feed them every two Hours, giving them two or three small Bits at a time: Let their Meat be Sheep's Heart or other Flesh Meat raw, chopped very sine, well cleansed and freed from Skin, Sinews, and Fat or Strings, which will be apt to stick in their Throats, or twine about their Tongues, and cause them to fall off from their Meat, &c. mixed with Hens Eggs hard boiled.

In a few Days they will take their Meat off from the Stick themselves; you may then cage them in the Nightingale's Backcage. Let them have a little Straw or dry Moss in the Bottom of the Cage; but when they come to be large, give them Ants Mould as you do the old Ones: You may learn them to feed upon some Kind of Insects, such as Meal-worms, Spiders, Ants, &c. being very useful when they are sick, I do not approve of giving them much of that Sort of Food when well.

Of the Nightingale's Diseases, and their Cure.

IRST, Note, that the principal Thing which causes most Diseases, not only in Nighting ales, but in other Birds kept for singing, is as mentioned before, want of keeping

keeping them clean and neat, whereby they clog their Feet, which causes the Claws of feveral to rot off, and breeds the Cramp and Gout in others, and makes them never thrive, nor delight in themselves. No Birds can be kept too clean and neat, therefore be sure to let them have twice a Week Gravel at the Bottom of the Cage, and let it be very dry when you put it in, for

then it will not be subject to clog.

In Autumn this Bird is apt to grow extraordinary fat and foggy, that sometimes he will hardly touch his Meat for a Fortnight or more; during that Time give him three times a Week Meal-Worms, two or three at a time, or Worms taken out of Pidgeon-Houses, or two or three Spiders a Day, which will purge and cleanse him well. Upon the falling of his Fat he must be kept warm, and have a little Saffron in his Water. To raise them when they are very lean and poor, give them Figgs chopped small among their Meat, continuing no longer than till they have recovered their Flesh.

When they have been kept two or three Years in a Cage, they are very subject to the Gout; anoint their Feet with fresh Butter or Capon's Greafe, three or four Days together, and it is a certain Cure for them.

them. They are subject likewise to breakings out about their Eyes and Nib, for which Use the same.

If they grow melancholy put into their Water some white Sugar-Candy; if that will not do, besides their constant Meat of Sheep's Heart, &c. give them three or four Meal-Worms a Day, and a few Ants and Ants Eggs, and some of their Mould at the Bottom of the Cage: Also boil a new-laid Egg, and chop it small, and strew it among the Ants and their Eggs, and let them have Saffron in their Water.

The Nightingale is sometimes troubled with a Straitness or strangling of the Breast, which comes very often for want of Care in making his Meat, by mincing Fat therewith, or by reason of some Sinew or Thread of the Sheep's Heart, for want of well shredding, hanging in his Throat, or clasping about his Tongue, which causeth him to forsake his Meat and grow very poor in a short time; when you perceive this, which is known by the Bird's gaping, and the unusual beating and panting of his Breast, take him gently out of his Cage, and open his Bill with a Quill, and unloosen any String or Piece of Flesh that may hang about his Tongue or Throat: After you have taken it away, give him some white Sugar-Candy in his Water, or

else dissolve it, and moisten his Meas, which is a present Remedy to any Thing that is amis.

How to take Branchers and old Nightingales, and to Order them when taken.

HE former are to be catch'd in July, or Beginning of August, the latter at the End of March, or Beginning of April; those taken in March, or before the 12th of April, are counted the best Birds: What are catch'd after the 12th of that Month, when the Cocks are matched with the Hens, by Reason of their Rankness, seldom come to any Thing, it being very difficult to preserve them.

When you have found the Birds Haunts, which is usually in a Wood, Coppice, or Quick-set Hedge, you may take them by the Trap-Cage, made on Purpose for catching of Nightingales, baited with a Meal-worm: Place your Trap as near where the Bird sings as you can; if it is in the Middle of the Hedge, or a Place where he used to feed, before you fix the Trap, turn up the Earth about twice the Bigness of the Trap, for where the Ground is new turned up, there they look for Food, and espying the Worm they come presently to it; if they come not soon, then turn up a fresh Spot of Earth, as big again

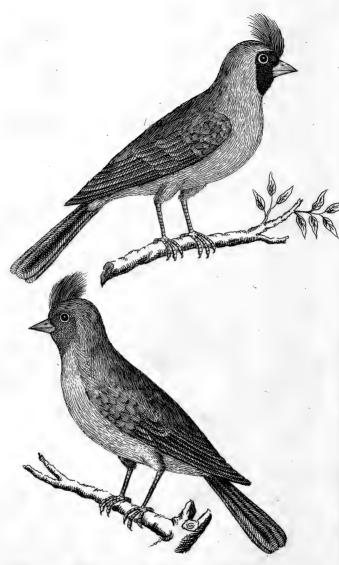
as the former, and you will quickly have them, for they will not leave the Place where they Use to Resort. It is proper to this Bird, as they say, at his first coming to settle, or seize upon one Place as its Freehold, into which it will not admit any other Nightingale but its Mate.

These Birds are taken likewise with Lime-Twigs, by placing them upon the Hedge, near where they sing, with Meal-worms sastened at proper Places to allure them to the Snare; but I think the Trap Cage is a great

deal the best Way of catching them.

- As foon as you have taken one, tie the Tips of his Wings with some Thread, not straining it too hard, to prevent his beating himself against the Top and Wiers of the Cage; he will grow tame the fooner for it, and be more apt to eat his Meat. You should put him in a Nightingales Back Cage, or if an open one, darken one Side with Cloth or Paper; and at first hang him in some private Place, that he be not disturbed. Feed him once in an Hour and Half, or two Hours with Sheep's Heart and Egg shred small and fine, mingling amongst the same, some Ants, or Meal-worms. And because no Nighting ale will at first eat any Sheep's Heart or Egg, but must be brought to it by Degrees; his Food being live Meat, as Worms, Ants, Caterpillars, or Flies; therefore taking the Bird L 2 in. in your Hand, you must open his Bill with a Stick made thin at one End, and give him three, sour, or sive Pieces according as he takes them, as big as Peas; then set him some Meat mingled with Store of Ants, that when he goes to pick up the Ants, he may eat some of the Heart and Egg with it : At the first you may shred three or four Meal-worms in his Meat, the better to intice him, that so he may eat some of the Sheep's Heart by little and little, and when you perceive him to eat freely, give him the less Ants, &c. in his Meat, and at last, nothing but Sheep's Heart and Egg. You should take some of this Meat with you when you go to catch Nightingales, and in an Hour or two after they are taken, you must Force them to eat, by Opening their Mouth and Craming them, taking Care that their Meat be not too dry; moisten it with sprinkling a little clean Water upon it, as you prepare it. Remember when you first take a Bird to clear his Vent from Feathers, by pulling, or cutting them off, otherwise he will be subject to Clog and Bake up his Vent, which is sudden Death. Birds that are long a feeding, and make no Curring or Sweeting for eight or ten Days, seldom prove good; but on the contrary, they give great hopes of proving well when they take their Meat kindly, and are familiar, and not buckish, and sing quickly, and learn to eat of





Virginia Nightingale, Cock, and Hen.

themselves without much Trouble. This is a fure Toking of their proving excellent Birds; when they will feed in a few Hours, or the next Day after they are taken, and sing in two or three Days; those never prove bad. You must tie the Wings of the Bird no longer than till he is grown tame.

Of the Red-Grosbeak,

Or the Virginia-Nightingale, called likewise, the Red-Bird.

The Discription and Character.

The Basis of his Bill is encompassed with a Border of black Feathers Reaching to the Eyes: It hath a large Head adorned with a high towering Crest, of a bright Scarlet Colour, as is also the whole Bird, except the Back, some Part of the Wings and the Tail, which are of a more Dirty and Brownish-red. These Birds are brought from Virginia, New-England, and other Parts of North America, where they catch them as we do Larks in England, by sweeping away the Snow, and baiting the Place with Virginia Wheat, &c.

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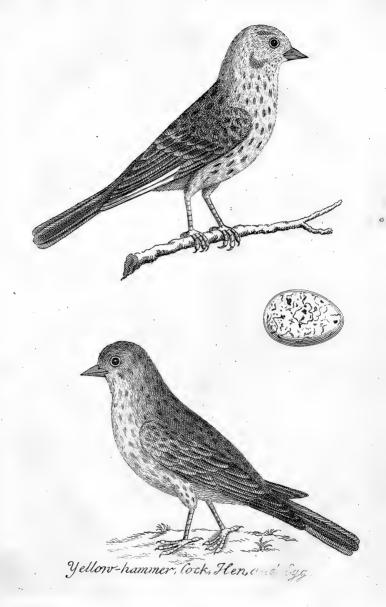
It hath an agreeable melodious Song, with fome Notes like the English Nightingale. The Hen is not so Beautiful as the Cock, being more Brown, with a Tincture of Red: These sing when in Cages, as well as the Cocks, and are brought over with them.

Its Strength with its Bill is Surprizing, it being able to crack the Stones of Almonds, Olives, and Indian Maiz, very expeditiously, the Kernels of which it is very fond of. In England they bring it to feed upon Hemp, or Canaryfeeds; it will eat also the Wood-lark's, or Nightingale's Food. There are Persons with us that highly Value these Birds, which makes them sometimes sell at a great Price. I have heard of those that have attempted to breed them in England, but made little of it. If your Bird should be sick, a Spider or Mealworm will relieve him.

Of the Yellow-Hammer;

The Description and Character.

T is equal to the Chaffingh in Bigness: Both Cock and Hen are beautiful Birds; and the Cock will sing very prettily, when in the Fields, but is not kept very common in a Cage; yet he is no contemptable Bird; besides





fides his Song, his fine Feathers are enough to recommend him: A lovely Yellow adorns his Head, Throat, Breast, and Belly; his Back and Wings are pretty much like the Linnets. The Hen is of a Paler-colour all over her Body, and the Parts that are of a fine Yellow in the Cock, in the Hen are of a dirty Green.

These Birds build upon the Ground, at the Side of a River, Pond, or Brook; they make a large flat, ordinary Nest; with Moss, dry'd Roots of Grass, Weeds, &c. with Horse Hair intermixed, more of the latter than I ever observed any other Bird to make Use of. She lays fix or feven white Eggs, vained and fpotted with Black. Her young Ones are nfually fit to take by the Beginning of May; you may let them be ten or twelve Days old before you take them. Feed them with Flesh Meat minced very fine, as you prepare it for other small Birds; or you may bring them up with the Tit, or Wood-lark's Meat; they will eat likewise Worms cut in small Pieces, which Food agrees very well with them.

These Birds are common every where in England; for the most Part, they abide on the Ground, seeking their Food, there of Worms, Seeds and other Things.

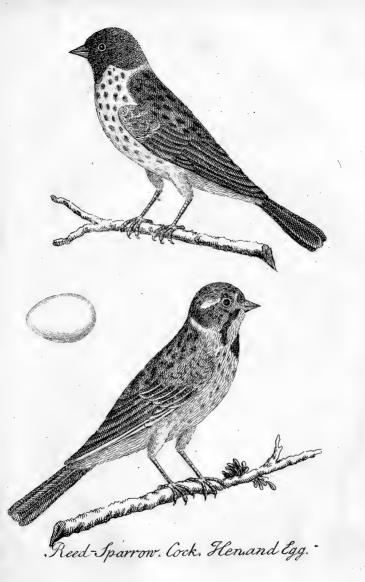
Of the Reed-Sparrow;

The Description and Character.

HIS Bird in Bigness is equal to the Chaffinch: The Cock has a black Head and Throat: A Ring of White encompasses the Neck: His Breast and Belly are White, spotted with Redish-brown Spots: The Back of a dusky Brown, with black Spots: The Pinion of his Wing is of a Redish-colour; the rest of the Wing and Tail, are of a dark Brown: The Hen, as in most Birds, is not so fair coloured: The Ring about her Neck is darker, and scarce appearing, and her Head is not Black like the Cock's.

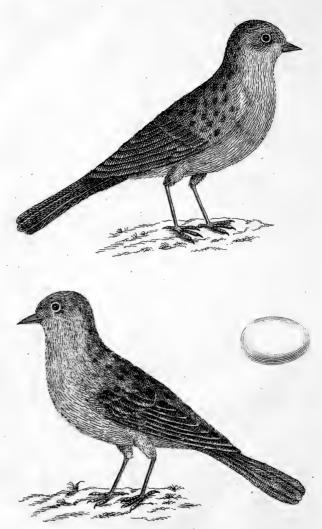
They frequent the Reeds by the Riversfides, where they breed, hanging their Nefts between the Reeds; they are chearful merry Birds, and fing finely. When we Walk in Summer-time by the Sides of the River, generally prefent us with an agreeable Harmo-They are not kept very common in Cages, therefore 'tis not necessary to dwell any longer upon this Bird. Her Eggs in Co-

lour are like the Hedge Sparrow's.









Hedge-Sparrow, Cock, Hen, and Egg.

Of the Hedge-Sparrow;

The Description and Character.

E is about the Size of the Robin-Red-Breast; has a pretty long slender Bill, of a Dusky or Blackish-colour: The upper Side of his Body, is Party-coloured, of black, and dirty Red; and his Breast of a Blue, or Lead Colour: This Bird is as well known as any of our small Birds, being found almost in every Bush, that hardly a Boy that fearches the Hedges, but can give an Account of its Nest, Eggs, &c. therefore would feem unnecessary for me to take any Notice of it, but that I think the Hedge-Sparrow too much neglected; no Bird is more despised; I am fure he ought to be more valued; he is a very pleafant Song-bird, fings sweetly, and has a great Variety of pretty Notes: I have known them kept in Cages by some curious Persons, and much valued for their fine finging; a great many People Cage worfe, and account them good Birds: 'Tis Plenty that lessens the Worth of this Bird, as of every Thing else, though ever so valuable in itself. The Hen is known from the Cock, by a fainter Breast, and being of a brighter Colour on the Back.

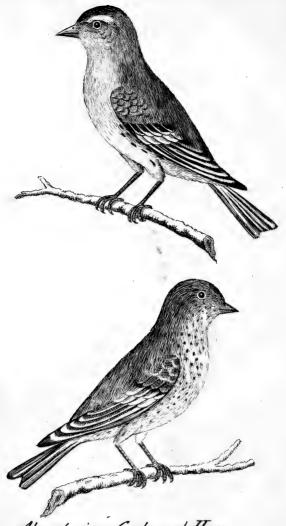
Of their Building, &c. Their Young, and how order them.

HESE Birds, as I said before, build their Nest almost in every Hedge, low, and open, that it may be found with little Dissipated. It consists chiefly of sine green Moss, platted with a little Wool and Hair; it not of so curious a Model as some are. The Hen lays commonly sive Eggs, of a sine pale Blue, or Sea green Colour. She has young Ones at the End of April or Beginning of May: Take them at nine or ten Days old, and feed them with Bread and Flesh-Meat, chop'd very sine, and mixed together, made moist, as for other Birds: Or you may bring them up with the Wood-lark's Victuals.

If the Cock is brought up under some fine Song-bird, he will take his Song, and answer your Expectation.

and the state of t





Aberdevine, Cock, and Hen.

Of the Aberdevine;

The Description and Character.

In Size and Colour, it is pretty much like the Canary-bird, only the Cock has a black Spot upon his Head, and a little Black under his Throat. The Hen is more upon the Grey, and has a spotted Breast and Belly. They are lively, merry Birds, and sing very pret-

tily, and are frequently kept in Cages.

These Birds do not breed any where in England that ever I heard of, but shift Places according to the Seasons of the Year; they visit our Parts in the Winter-time, and leave us in the Spring. They frequent the Alder-Trees, &c. by the River-side: The Bird-catchers take them as they do Linnets, Gold-finches, &c. and feed them like those Birds. It is of a very mild Nature, and not at all Crasty, so that it is easily taken by any kind of Engine or Deceit.

Mr. Willughby calls it Siskin. It is, fays he, kept in Cages for its finging, and is common in Germany and England. At Vienna in Aufiria, they call it Seifel, a Name not much different from our English Siskin. In Sussex it is known by the Name of Barley-bird, so

M 2 called,

called, because it comes to them in Barley-Seed Time,

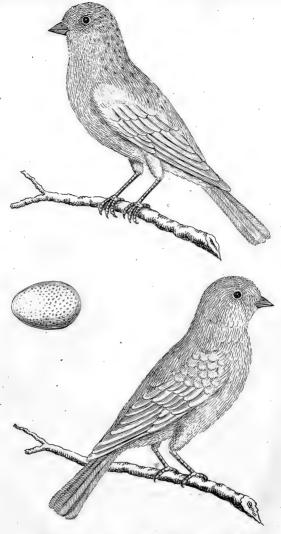
Of the Canary-Bird;

The Description and Character.

HIS Bird has its Name from Canaria, an Island of the Atlantick Sea; one of those which the Antients, for the excellent Temperature of the Air, called Fortunate; all those Islands which they so named, being now called the Canaries: From whence these Birds were first brought into Europe, and from no other Place: But now they are bred in Germany, France and England; and each of those Countries have improved the Breed; for what are there produced, exceed the Birds brought from their Original natural Climate, both in Beauty and Song; among which the English bred Birds are not inferiour to the best, being of a more hardy Nature, and better for Breeding than those of any other Country, and as good in Song.

The Cock of this Kind hath a very sweet and shrill Note, which, at one Breath, continued a long Time without Intermission; it can draw out sometimes in Length, some-

times



Canary-Bird, Cock, Hen, and Egg.



times raise very high, by a various, and almost musical Inflexion of its Voice, making very pleasant and artificial Melody.

The Marks of the Cock and Hen.

Pinion of the Wing and Rump, are of a brighter Yellow than in the Hen: Which Marks will hold good, let the Birds be of what Sort they will; they always have a little Yellow above their Bills, under their Throats, &c. of a strong deep Yellow in the Cock; in the Hen of a much paler Colour. There is a Difference likewise in their Vents; if you blow the Feathers in both, you may perceive his to appear longer than that of the Hen's.

Another Mark of a Male Bird is his Size, the biggest and longest bodied Bird seldom fails of proving a Cock; especially if his Gesture and Carriage be sprightly and majestick; and if he often extends his Neck and Head with Life and Vigour, then you may depend upon its being a Cock-bird. Besides all this, you may know him by his sine singing, in which you can't well be deceived, for the Hens do not sing, or so indifferently, that 'tis not deserving of the Name of a Song; and whenever the Cock sings, if you observe

his Throat, you will fee it swell and play all the Time he is warbling out his pretty Notes. But let the Hen sing either well or ill, this Motion is never observed in her Throat. This one Note will be sufficient to direct you to choose a Cock-bird at all Times; when you will find, for the Generalty, all the other Marks to correspond likewise.

Directions for choosing a Canary bird; and to know if he be in Health.

of a bright lovely Yellow, with Jett black Spots. The next is the Mealy-bird, so named from the Mealy kind of Colour, which seems to cover his Feathers. The third Sort are called Mottled-birds; their chief Colour is White, mottled with black or brownish Spots. Besides these, some are all Yellow, others all White, and some Grey, &c. These last for Colour are the least valued, but often prove as good in Song, as the finest seathered of them all: The Choice of a good Bird not depending in the least on the Colour, that being merely Fancy.

For Health, take a Bird that appears with Life and Boldness, standing like a Sparrow-Hawk, not Subject to be scared at every Thing that stirs: Therefore when you observe

him

him, approach not too near the Cage, least by a Motion of the Hand, or otherwise, you disturb him. It will make the Bird, tho' not well, appear Sprightly, and in Health for a little Time; but if you stand Quiet, and at a proper Distance, you may soon discover whether it is the Effect of Fear, or the natural Spirit of the Bird: If he stands up boldly, without crouching or shrinking his Feathers: If his Eyes look Chearful, and not Drowsy, they are good Signs of a healthful Bird: But on the contrary, if he be apt to clap his Head under his Wing, and stand all of an Heap, you may be sure he is not well.

Observe likewise his Dung; which when he is in persect Health, will be round and hard, with a fine White on the Outside, and Dark within, and will quickly be dry. If he bolts his Tail like a Nightingale after he hath dung'd; or if his Dung be very thin, or of a slimy White, with no Blackness in it, you may conclude he is a sick Bird.

The next Thing we are to Regard in choosing a Canary-bird, is the Goodness of his Song. Some of these Birds will open with the sweet of the Nightingale, and run through several of that Bird's fine Notes, and End in the Titlarks Song; and some will sing only the Titlarks. Others will begin almost like a Skielark, and by a soft Melodious turn of the Voice.

Voice, fall into the Nightingale's Sweet and Jug, Whisking and Chewing after a very delightful Manner. The Birds that have such a curious Change of Harmonious Notes, want no Recommendations, every Body must be sensible that they are valuable. There are others of this Kind, that sing with so much Force, they even Deasen the Ears of the Hearers with their Shrilness: Many Persons are delighted with this Kind of singing, others are offended at it. Therefore, before you purchase the Bird, hear him sing in a single Cage; and as you have Directions to know a Cockbird, and when he is in Health; as to the Colour and Song, please your own Fancy.

To Order them in Breeding, &c.

CANARY BIRDS that are kept tame will Breed three or four Times in the Year: They usually begin in April, and Breed in May and June, sometimes in July or August. There are many People in England, as well as in France, Germany, &c. that get a good Livelihood by Breeding Canary-birds; besides, a great Number of Persons which Breed them only for Pleasure.

Whether for Pleasure or Profit, make Use of such Birds for Breeders, as were produced between the English and French, which are

ftrong

ftrong healthful Birds, and Breed the best of any. But let them be of what Sort they will, be sure to chuse stout Birds. If the Cock or Hen be very small, match either one or the other with a larger, as a small yellow Sort, with a large Mealy one, &c. which will strengthen the Breed.

Towards the Middle of March, begin to Match your Birds, putting one Cock and one Hen in a small Cage: And when they have been so long together, that they are persectly reconciled, and well pleased with each other; towards the End of March or Beginning of April, put them into the breeding Cage, made for that Use; let it be as big again as what we commonly call breeding Cages, that the Birds may have the more room to Fly and Exercise themselves. Let there be two Boxes in the Cage for the Hen to build in, because she will sometimes Hatch a second Brood, before the first are fit to Fly, leaving the Care of them to the Cock to feed and bring them up, whilst she Breeds in the ther Box; therefore if she has not a spare Box to build in, will be apt to make her Nest upon the Birds, as it sometimes happens and fmoother them, or build fo near that they will spoil one another. Whilst your Birds are a pairing, feed them with fost Meat; Egg, Bread, Maw-seed, and a little scalded Rapefeed, hardly a third Part of Egg, this last, and N

and the Bread grated fine, and so mix it all together: When they have young Ones, give the same soft Victuals, fresh every Day, and let them have fresh Greens likewise; such as Cabbidge-Lettice now and then, but give them more constantly, Chick-weed with Seeds upon it, towards June, Shepherd's-Puss, in July and August, Plantain, and before they have young Ones, give them Groundsel with Seed upon it. I would recommend to such Persons as breed only a few Birds for their Diversion, to Use these large Cages, it being much the best Way: But those that intend to breed a Number, should prepare a Room for

that Purpose.

Let the Situation of it be fuch, that the Birds may enjoy the Benefit of the Morning Sun, which is both delightful and nourishing; and letWier, instead of Glass, be at the Windows, that they may have the Advantage of the Air, which will add to their Health, and make them thrive the better: Keep the Floor of the Room clean, fometimes fifting fine dry Gravel or Sand upon it, and often removing the Dung and other foul Stuff. You must take Care to fix Nest-Boxes, and Back-Cages, in every convenient Corner and Place of the Room, at least, twice the Number that you have Birds, that they may have the more Variety to chuse a Lodging to their Minds; for fome love to build high, and fome very low, fome

fome in a light Place, and other will chuse a dark Place to build in.

There ought to be two Windows in the Room, one at each End, and feveral Perches at proper Distances for the Birds to settle upon, as they Fly backward and forwards. You may set likewise a Tree in some convenient Place of the Room; it will divert the Birds, and some of them will like to build in it: You must observe that their Nest is secure from falling through, and if in Danger, to tie the Tree closer to prevent it, and they will hatch there as well as in any other Place. Remember not to put too many Birds together, eight or ten Pair are enough for a middling Room.

When your Birds are first paired, as I directed before, turn them into this Room; where they will live, as it were, a conjugal Life, and notwithstanding there are several Male and Female Birds in the same Room, one Cock and one Hen, as they first coupled together, will keep constant to each other, and both concur and assist in fitting and feeding their young: For the Cock-bird takes his turn in Building the Nest, sitting upon the Eggs, and feeding the young, as well as the

Hen.

Of their Nest, and how to order the Young.

OU must furnish the Birds with Stuff for making their Nest; such as fine Hay, Wool, Cotten and Elk's Hair, if it can be got: Let all these Materials be thoroughly dry; then mix and tie them up together in a Net, or some such Thing, so that the Birds may easily pull it out as they want it; and let it be hung in a proper Place in the Room for that Purpose.

They build a pretty Nest, about which they will fometimes be fo Industrious, as to begin and finish it in one Day, though they are generally two or three Days in making their Nest. The Hen lays commonly four or five Eggs;

and sets fourteen Days.

When the Young are hatched, leave them to the Care of the old Ones to Nurse and bring up, till they can fly and feed them-felves. The Hen, as I faid before, by Reafon of their Rankness, in being kept together, and provided with all Things necessary at Hand, without any Trouble in feeking their Food, &c. will fometimes build, and hatch again before the first can shift for themfelves; the Care of which, she transfers to the Cock-bird, who will feed and Nurse them himself, supplying that of both Parents, while she brings on and attends her new Progney. But

But 'tis not so with those Birds that live at large in the Fields: They observe their Seasons for Breeding, and after they have hatch'd, Company with their Brood, till their Young are grown up, and able to provide for themfelves.

When the young Canary-birds can feed themfelves, take them from the old Ones, and
Cage them. If they are Flying about the
Room, to catch them bring a spare Cage with
some soft Victuals in it, taking the other Meat
that's in the Room away, placing the Cage
there in its stead, with the Door open, and a
String sastened thereto: Then stand at a Distrance, and the old Ones will presently, for
the sake of the Meat, intice the young Ones
into the Cage, then pull the String and shut
in One, Two, or as many as you can, the
Old you let sly, the young Cage: This do
'till you have caught as many as you want.

Let their Meat be the Yelk of an Egg hard boil'd, with as much of the best Bread, and a little scalded Rape-seed: When it is boiled soft, bruise the Seed sine, and put a little Maw-seed among it, and mix it altogether, and give them a sufficient Quantity fresh every Day; never let it be stale or sour. Besides this, give them a little scalded Rape-seed, and a little Rape and Canary by itself. You may keep them to this Diet till they have done moulting; and afterwards feed them as you do

the old Ones, taking away their foft Meat, unless at any Time they are fick, then continue it.

Of the Canary-birds Diseases, and their Cure.

210 July 711

ESIDES their moulting, which is common to all Birds, they are Subject to the following Diforders. The first is a Surfeit, occasioned either by a violent Cold, or from eating to greedily upon Greens, especially a rank Sort of Chick-weed with broad Leaves, and without Seeds, which is hurtful both to old and young Birds, it being very apt to Surfeit the latter. To discover when the Bird has this Distemper, blow the Feathers on the Belly, and you will perceive it fwell'd, transparent, full of little red Veins, all their little Bowels finking down to the extream Parts of its Body, and if far gone Black, which generally brings Death. The Cure of this Difease, if taken in Time, is to keep him warm, and give him whole Oatmeal amongst his Seed for three or four Days, in order clense him; and put Liquorice in his Water; but if he is too Loose, instead of Oatmeal, give him Maw and bruised Hemp-seed, being more Binding; and at the fame Time let him have a little Saffron in his Water; or you may boil Milk and Bread, with a little Maw-feed in it; 'tis very

very good for the Bird at fuch a Time. Or you may take Millet, Hemp, Maw, Rape and Canary-feeds, of each as much as will lay upon a Six-pence; let these just boil up, rince them in cold Water, to cool them; then boil a new laid Egg hard, mince it small, both Yelk and White together, take about a Quarter of of it and put it to the Seeds, and add as much moreLettice-seed as any of the other: Give this Meat to the fick Bird, it has had good Effect on many. But before you give him this, in the Morning early let your Bird drink two or three Times Water in which you have put about the Quantity of two Peas of Treacle; and when you have observed him to drink two or three Times, take it away and give him clean Water again, repeat this three or four Mornings before you give him the abovementioned Composition.

Another Malady the Canary-bird troubled with, is a little Pimple on his Rump, called the Pip; it will generally go away of itself, but if at any Time it is bad and will not, when it is ripe, let out the sickly Matter with the Point of a fine Needle, squeeze it all out with as much Gentleness as you can; after take a bit of Loaf-Sugar moisten'd in your Mouth, put it on the Sore, will heal it.

A Third Disease is a Kind of yellow Scabs that comes about their Head and Eyes, which sometimes swell and are full of Matter; a-

noint

noint those Places with fresh Butter or Lard, or the Oil of Sweet-Almonds, those Things will Cure it, unless it spread, than nothing but Time and cooling Food will carry it off.

The last Thing that I shall take Notice of is his moulting. You may know when this comes on by the Birds appearing rough, melancholy, and often Sleeping in the Day with his Head under his Wings; and the Cage covered with Down and small Feathers; for the young Ones the first Year cast only their Down and small Feathers, and the Second,

their Tail and Wing-feathers.

Careful Nursing is the principal Means to preserve Birds under this natural Malady; therefore be sure to keep him warm; set him fometimes in the Sun when it shines powerfully to bask himself, it will Comfort him very much, always taking Care to keep him from Cold or Wind, which are very prejudicial to him at fuch a Time; let him have good nourishing Food; Naples-bisket, Bread and Egg mixed together; and put Saffron in his Water; likewise bruised Hemp-seed, mixed with Lettice and Maw-feed. If the Weather is very Hot when the Birds are in their moult, give them Liquorice in their Water instead of Saffron, and their Meat Plantin and Lettice-Seed; but not any of that Meat if it be cold Weather. Remember when ever Egg is prescribed for any fick Birds; it is to be boiled and chop'd

chop'd or grated very fine, Hemp-seed to be ground or bruised; and Rape or Canary-seed scalded and bruised.

These Things, with good Attendance, will at all Times contribute very much to the relieve of sick Birds. And whatever else is delivered in this Treatise concerning the Nature, Song, Marks of Male and Female, Building, Breeding, Feeding, &c. of Birds, it being founded upon Experience, will upon Trial answer likewise.



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